

SECURE THE WORLD WITH YOU



SHENZHEN TVT DIGITAL TECHNOLOGY CO., LTD.

Tel: 0755-36995888 Fax: 0755-33104777

Email:overseas@tvt.net.cn

Web:www.tvt.net.cn

Address: 23 Floor, Block B4, Building No.9, Shenzhen Bay Eco-Technology Park, Nanshan District, Shenzhen, Guangdong Province, P.R.China



Stock:002835

PRODUCT SELECTION

World Wide CCTV Product and Solution Leading Supplier

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ACCESS CONTROL

TERMINAL



Dual Lens



Anti-spoofing Detection



Deep Learning Algorithm



Face Recognition



Human Body Temperature Measuring



Hybrid Lighting



Full-Color



Two-way Audio



Anti-tamper



Door Control



Card Reader



LCD Display

Access Control

- 1/2.8" CMOS
- 2 MP dual-lens camera
- Deep learning algorithm
- Anti-spoofing detection
- Face recognition in dark environment
- Face recognition accuracy>99.7%
- Face recognition duration(1:N)≤0.5s
- White and IR supplement light
- Full-color, WDR, BLC, HLC, 3D NR, etc.
- Built-in MIC and Speaker, two-way talk
- Wiegand interface, Anti-tamper



TD-E2123-IC/PE/TP/WF

- 3,000 face database
- 3.6mm@F2.4
- 3.5 inch LCD touch screen, 480x320
- 1CH RJ45
- 1CH Wiegand
- 2.4G WiFi
- Reset button
- 1CH Lock
- 1CH Door contact input
- Exit button x1
- 1CH Anti-Tamper Interface
- Built-in card reader



TD-E2127-IC

- 10,000 face database
- 4.3mm@F1.6
- 7 inch LCD screen, 600x1024
- 1CH RJ45
- 1CH alarm input
- 1CH alarm output
- 1CH Wiegand
- Reset button
- 1CH Lock
- 1CH Door contact input
- Exit button x1
- 1CH Anti-Tamper Interface
- Built-in card reader



TD-E2228-IC/TP

- 50,000 face database
- 3.97mm@F1.6
- 8 inch touch screen, 800x1280
- 1CH RJ45
- 2CH alarm input
- 2CH alarm output
- 1CH Wiegand
- 1CH RS485, 1CH USB
- Reset button
- 1CH Lock, 1CH Door contact input
- Exit button x1
- Tamper button x1
- 1CH built-in micro SD card slot, up to 256G
- Built-in card reader



TD-E2128-S

- 20,000 face database
- 3.97mm@F1.6
- 8 inch LCD screen, 800x1280
- 1CH RJ45
- 2CH alarm out
- 2CH alarm in
- 1CH Wiegand
- 1CH RS485, 1CH USB
- Reset button
- 1CH Lock
- Exit button x1
- Tamper button x1
- Built-in SD card slot, up to 256G



TD-E2128-L/TP

- 20,000 face database
- 3.97mm@F1.6
- 8 inch LCD touch screen, 800x1280
- 1CH RJ45
- 2CH alarm output
- 2CH alarm input
- 1CH Wiegand
- 1CH RS485, 1CH USB
- Reset button
- 1CH Lock
- Exit button x1
- Tamper button x1
- 1 micro SD card slot, up to 256G





TD-E2128-TM/TP

Forehead temperature measuring
 Temperature accuracy: $\pm 0.3^{\circ}\text{C}$
 20,000 face database
 3.97mm@F1.6
 8 inch LCD touch screen, 800x1280
 1CH RJ45
 2CH alarm output; 2CH alarm in
 1CH Wiegand
 1CH RS485; 1CH USB
 Reset button
 1CH Lock
 Exit button x1; Tamper button x1
 1 micro SD card slot, up to 128G



TD-E2128-B/TM/TP

Wrist temperature measuring
 Temperature accuracy: $\pm 0.3^{\circ}\text{C}$
 20,000 face database
 3.97mm@F1.6
 8 inch LCD screen, 800x1280
 1CH RJ45
 2CH alarm output; 2CH alarm input
 1CH Wiegand
 1CH RS485; 1CH USB
 Reset button
 1CH Lock
 Exit button x1; Tamper button x1
 1 micro SD card slot, up to 128G



TD-E3110-IC/PE/WF

Max. resolution: 2MP (1920x1080)
 Wide field of view achieving doorway security monitoring
 Access control function
 Noise suppression and echo cancellation
 1CH RJ45
 1CH alarm input
 1CH Door Lock Output
 1CH Exit Button
 1CH Door Contact Input
 1CH Anti-Tamper Interface
 150mmx50mmx29.8mm



THERMAL CAMERA



Deep Learning Algorithm



Human Body Temperature Measuring



Fire Detection



Abnormal Temperature Alarm



Sound & Light Warning



Dual Image Fusion



SD Card



True WDR



H.265



IP66



Human Body Temperature Measuring Thermal Camera

- H.265/H.264
- Thermal image and optical image dual image fusion
- Built-in SD card, up to 256GB
- Built-in white light and loudspeaker, support sound and light warning

Thermal module:

- 17μm, NETD: ≤35mK(@25°C, F#=1.0)
- Vanadium oxide uncooled focal plane detector
- Temperature range: 30°C~45°C
- Temperature accuracy: ±0.5°C(without blackbody), ±0.3°C(with blackbody)
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Temperature exception alarm

Optical module:

- 5MP 1/2.7" BSI+NIR CMOS
- Min.Illumination(color): 0.0125lux@F2.0, AGC ON
- 120dB true WDR, BLC, HLC, defog, 2D/3D NR, smart IR, distortion image correction, ROI, etc.
- Video structure, intrusion detection, line crossing detection, target counting, face capture, etc.



TD-5433E1(FT/PE/VT)

384x288(2592×1944)
12.3mm@F1.0(8mm@F2.0)
1CH RJ45
1CH audio input
1CH built-in speaker
1CH alarm input
1CH alarm output
1CH RS485
20~30m IR distance
DV12V/PoE
278.3×100.2×88.7mm



TD-5002

+30°C~+45°C adjustable
Radiation area size 80 x80mm
Temperature resolution 0.01°C
Temperature accuracy ±0.1°C
Temperature stability ±(0.01) °C/30min
Effective emissivity 0.95±0.02
Working environment 0~40°C
DC12V ±20%
120.0×120.0×153.0mm

Security Thermal Cameras

- H.265+/H.265/H.264+/H.264/MJPEG
- Thermal image and optical image dual image fusion
- Built-in white light and loudspeaker, support sound and light warning
- Built-in SD card, up to 256GB

Thermal module:

- 12μm, NETD: ≤50mK(@25°C, F#=1.0)
- Vanadium oxide uncooled focal plane detector
- Temperature range: -20°C~150°C(-4°F~302°F)
- Temperature accuracy: ±8°C
- Multi-palette: white hot, black hot, iron oxide red, etc.
- Temperature exception alarm, fire detection, region intrusion detection, line crossing detection, target counting, etc.

Optical module:

- 5MP 1/2.7" CMOS
- Min.Illumination(color): 0.02lux@F1.6, AGC ON
- 120dB true WDR, BLC, HLC, defog, 2D/3D NR, smart IR, distortion image correction, ROI, etc.
- Video structure, intrusion detection, line crossing detection, target counting, face capture, etc.



TD-5332E1-ST

384×288
Fixed lens : 6.5mm, 8mm, 12.3mm, 19mm, 25mm, 35mm, 50mm
17μm, NETD: < 35mK(@25°C, F#=1.0)
Temperature range: -20°C~150°C
2CH alarm input
2CH alarm output
1CH audio input
1CH audio output
1CH RJ45, 10/100Base-T
1CH RS485
Temperature Accuracy: ±2°C
AC24V/DC12V/PoE
278.3×100.2×88.7mm



TD-5433E1-VT

384×288(2592×1944)
9.1mm@F1.0(8mm@F2.0),
13mm@F1.2(12mm@F2.0),
19mm@F1.0(16mm@F2.0),
25mm@F1.0(16mm@F2.0)
1CH RJ45
1CH audio in
1CH audio out
1CH built-in speaker
1CH alarm in
1Ch alarm out
50~100m IR distance
IP66
DV12V/PoE
278.3×100.2×88.7mm



TD-5422E1-VT

256×192(2592×1944)
3.2mm@F1.1(4mm@F1.6),
7mm@F1.0(8mm@F2.0)
1CH RJ45
1CH 3.5mm MIC/LIN in audio input
1CH built-in speaker
20~30m IR distance
IP66
DC12V/PoE
217.8×80.5×80.3mm



TD-5525E1-VT

256×192(2592×1944)
3.2mm@F1.1(4mm@F1.6),
7mm@F1.0(8mm@F2.0)
1CH RJ45
1CH 3.5mm MIC/LIN in audio input
1CH built-in MIC
1CH built-in speaker
1CH alarm input
1CH alarm output
20~30m IR distance
IP66
DC12V/PoE
φ111.5×99.6mm

A3 SERIES

IPC



Deep Learning Algorithm



License Plate Recognition



Video Structure



Perimeter Alert



Face Recognition



Abnormal Alarm



Sound & Light Warning



Cyber Security



Starlight



True WDR



Smart H.265



Two-way Audio



SD Card



IP67



IK10



CE

FC



ONVIF

A3-PA

H.265S Active Deterrence IP Camera

- 4MP@30fps(2592×1520), 1/3" CMOS
Min.Illumination(color):005lux@F1.6, AGC ON; 0 lux with IR
- 5MP@30fps(2592×1944), 1/2.7" CMOS
Min.Illumination(color):0.008 lux@F1.4,AGC ON; 0 lux with IR
- 120dB true WDR, 3D NR, BLC,etc.
- H.265S/H.265+/H.264+/H.264/MJPEG
- Support ROI, two-way audio, corridor mode, ONVIF
- Perimeter alert, abnormal video signal detection, smart alarm
- Support sound&light warning
- Built-in SD card slot, up to 256GB
- IP66, -30°C~+60°C, 95% humidity
- DC12V/PoE



TD-9452A3-PA

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH alarm input
1CH alarm output
30-50m IR distance
217.7×80.5×80.3mm



TD-9555A3-PA

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
φ111.5×99.6mm



TD-9442A3B-PA

Motorized varifocal: 2.8-12mm
Fixed: 2.8mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH alarm input
1CH alarm output
30-50m IR distance
217.8×80.5×80.3mm



TD-9544A3B-PA

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in speaker
1CH built-in MIC
20-30m IR distance
φ 94.6×82.8



TD-9545A3B-PA

Motorized varifocal: 2.8-12mm
Fixed: 2.8mm
1CH RJ45
1CH audio input
1CH built-in speaker
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
φ111.5×99.6mm

A3-LR

2MP H.265S LPR IP Camera

- 2MP@30fps (1920×1080), 1/2.8" Starlight CMOS
- Min.Illumination: 0.0026lux@F1.2, AGC ON; 0lux with IR
- 120dB true WDR, 3D NR, BLC, etc.
- H.265S/H.265+/H.264+/H.264/MJPEG
- Support ROI, two-way audio, corridor mode, ONVIF
- License plate recognition, abnormal video signal detection, smart alarm, etc.
- Built-in SD card slot, up to 256GB
- -30°C~+60°C, 95% humidity



TD-9322A3-LR

Lens mount: CS
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH USB
1CH RS485
AC24V/DC12V/PoE
143.0×79.0×64.0mm



TD-9423A3-LR

Motorized varifocal: 2.8-12mm/7-22mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
50-70m /70-100m IR distance
IP67
DC12V/PoE
279.5×100.3×88.9mm



TD-9443A3BH-LR

Motorized varifocal: 2.8-12mm/8-32mm
1CH RJ45
1CH CVBS output
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
50-70m /70-100m IR distance
IP67
DC12V/AC24V/PoE
278.3×100.2×88.7mm

A3-FR

FR: 2MP H.265S Face Recognition IP Camera

- 2MP@30fps(1920×1080), 1/2.8" Starlight CMOS
- 120dB true WDR, 3D NR, BLC, etc.
- H.265S/H.265+/H.264+/H.264/MJPEG
- Support ROI, two-way audio, corridor mode, ONVIF
- Face detection, face capture, face recognition, abnormal video signal detection, smart alarm, etc.
- Built-in SD card slot, up to 256GB
- Support face exposure
- -30°C~+60°C, 95% humidity



TD-9423A3-FR

Motorized varifocal: 7-22mm
Min.Illumination color: 0.0026 @F1.2, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
10m white light distance
IP67
DC12V/PoE
279.5×100.3×88.9mm



TD-9523A3-FR

Motorized varifocal: 7-22mm
Min.Illumination color: 0.0026 @F1.2, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MI
1CH alarm input
1CH alarm output
IP67, IK10
DC12V/PoE
φ141.0×100.2mm



TD-9322A3-FR

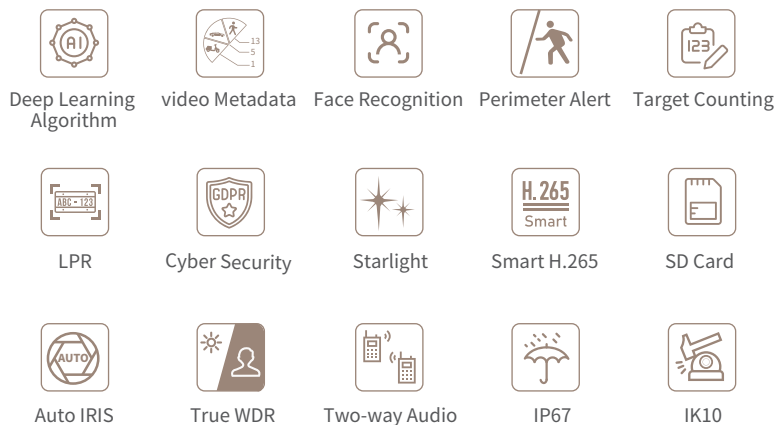
Lens mount: CS
Min.Illumination color: 0.0026 @F1.2, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH USB
AC24V/DC12V/PoE
143.0×79.0×64.0mm



TD-9525A3-FR

Motorized varifocal: 7-22mm
Min.Illumination color: 0.0026 @F1.2, AGC ON
1CH RJ45
1CH audio input
1CH built-in MIC
10m white light distance
IP67
DC12V/PoE
φ111.5×99.6mm

M3 SERIES IPC



M3-4MP

H.265 IP Camera

- 4MP(2592x1520)@30fps, 1/1.79" starlight CMOS
- Support HFR mode, 1080P/720P@60fps
- Min.Illumination:0.005lux@F1.2, AGC ON;0lux with IR Auto Iris(DC-Iris/P-Iris)
- True WDR, 3D NR, BLC, HLC, defog, NIR, ROI coding, smart IR, etc.
- H.265S/H.265+/H.265/H.264S/H.264+/H.264/MJPEG
- Support video structure, LPR, perimeter protection, target counting, exception detection, face recognition, etc.
- Support smart alarm
- Support image distortion correction
- Built-in SD card slot, up to 256GB



TD-9342M3

CS Lens mount
ABF, DC-Iris
1CH RJ45
1CH CVBS output
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH USB
1CH RS485
AC24V/DC12V/PoE
160.8×79.0×64.0mm
-30°C~+60°C, less than 95% humidity



TD-9444M3

Motorized varifocal 2.8-12mm/8-32mm
P-Iris
1CH RJ45
1CH CVBS output
1CH audio input
1CH audio output
1CH audio input
1CH audio output
1CH RS485
70-100m IR distance
AC24V/DC12V/PoE
411.9×155.3×188.0mm
IP67,IK10
-50°C~+60°C, less than 95% humidity



TD-9543M3

Motorized varifocal 2.8-12mm
P-Iris
1CH RJ45
1CH CVBS output
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH RS485
30-50m IR distance
AC24V/DC12V/PoE
Φ155.3×143.0mm
IP67,IK10
-50°C~+60°C, less than 95% humidity



C SERIES

IPC



Full-color



F1.0 Super Aperture Lens



Deep Learning Algorithm



Video Structure



Perimeter Protection



Starlight Sensor



BSI Sensor



White Light



Smart H.265



True WDR



SD Card



IP67



Smart Full-color



Sound & Light Warning



Cyber Security

C2H-PA 8MP

8MP Full-Color Camera



- H.265/H.264/MJPEG coding
- Max. resolution: 2560×1440
- 1 / 3 " Image Sensor CMOS
- Min.Illumination(color):0.003 lux@ F1.0, AGC ON
- 3D DNR, HWDR, HLC and BLC
- ROI coding
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent Analytics



TD-9482C2H-PA

Fixed lens:2.8mm, 3.6mm
 Motorized varifocal:2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1 CH built-in speaker
 1CH alarm input
 1CH alarm output
 IR range: 30- 40 m
 White light range: 30-40 m
 DC12V/PoE
 IP67
 217.7×80.5×80.5mm



TD-9483C2H-PA

Motorized varifocal:2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH built-in speaker
 1CH alarm input
 1CH alarm output
 IR range: 30- 50 m
 White light range: 30-50 m
 DC12V/PoE+
 IP67
 278.3×100.2×88.7mm



TD-9585C2H-PA

Motorized varifocal:2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH built-in speaker
 1CH alarm input
 1CH alarm output
 IR range: 30- 40 m
 White light range: 30-40 m
 DC12V/PoE
 IP67
 Ø111.5×99.6mm



TD-9584C2H-PA

Fixed lens:2.8mm, 3.6mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH built-in speaker
 IR range: 20- 30 m
 White light range: 20-30 m
 DC12V/PoE
 IP67
 Ø 94.6×82.8mm



C2H-4MP

Light Explorer
NDA

4MP Full-Color Camera

- 1 / 1.8 "CMOS Image Sensor
- Max. resolution: 2560×1440
- Min.Illumination(color):0.0006 lux@F1.0, AGC ON; 0 lux with white light
- 24/7 full color imaging
- 3D DNR, true WDR, HLC, BLC, and ROI coding
- Built-in micro SD card slot; up to 256GB
- Support three streams
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics



TD-9545C2H

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in microphone
White light range: 30-40 m
DC12V/PoE
IP67
Φ111.6×99.6mm



TD-9442C2H

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in microphone
White light range: 30-40 m
DC12V/PoE
IP67
217.8×80.5×80.3mm

C2-PA 4MP

Light Explorer

4MP Full-Color Camera

- H.265+/H265/H.264+/H264/ MJPEG coding
- Max. resolution: 2592 × 1520
- ICR auto switch, true day / night
- Min.Illumination(color):0.03 Lux@ F1.6, AGC ON 3D DNR, true
- 3D DNR, true WDR, HLC, BLC, Defog and ROI coding
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Intelligent analytics
- Blue and red light warning (flashing alternately)
- Support user-defined warning voice import



TD-9442C2-PA

Fixed lens:2.8mm
Motorized varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in microphone
1CH alarm input
1CH alarm output
White light range: 30-40m
IR range: 30-40m
DC12V/PoE
IP66
217.7×80.5×80.3mm



TD-9443C2-PA

Motorized varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in microphone
1CH alarm input
1CH alarm output
IR range: 30 -50 m
White light range: 30-50 m
DC12V/PoE
IP66
278.3×100.2×88.7mm



TD-9544C2-PA

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in MIC
IR range: 20 -30 m
White light range: 20-30 m
DC12V/PoE
IP66
Φ 94.6×82.8mm



TD-9545C2-PA

Motorized varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in microphone
1CH alarm input
1CH alarm output
IR range: 30-40m
White light range: 30-40m
DC12V/PoE
IP66
Φ111.5×99.6mm

C1H-4MP

H.265 IP Camera



- 1/1.8" 4MP(2560×1440@30fps) CMOS
- 24/7 full color imaging
- F1.0 super aperture lens
- True WDR, 3DNR, HLC, BLC, defog, ROI, etc.
- Deep learning algorithm, video structure, perimeter protection, target counting, crowd density detection, heat map, face capture, etc.
- Smart alarm
- Built-in SD card slot, up to 256GB
- Friendly warm lighting, smart LED



TD-9442C1H

Fixed Lens: 2.8mm, 3.6mm
 1CH RJ45
 1CH audio input
 20-30m white light distance
 IP67
 DC12V/PoE
 217.7×80.5×80.3mm

C2-4MP

4MP Full-Color Camera



- H.265/H.264/MJPEG coding
- Max. resolution: 2560×1440
- 1/3" Image Sensor CMOS
- Min.Illumination(color):0.003 lux@ F1.0, AGC ON
- 3D DNR, HWDR, HLC and BLC
- ROI coding
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent Analytics



TD-9441C2

Fixed lens:2.8mm, 3.6mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m White Light Range
 DC12V/PoE
 IP67
 167.6×75×74.6mm



TD-9545C1H

Fixed Lens: 2.8mm, 3.6mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m white light distance
 IP67
 DC12V/PoE
 φ111.6×99.6mm



TD-9442C2

Motorized varifocal: 2.8-12mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 IR range: 30-40 m
 White light range: 30-40 m
 DC12V/PoE
 IP67
 217.7×80.5×80.3mm



TD-9544C2

Fixed lens:2.8mm, 3.6mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m White Light Range
 DC12V/PoE
 IP67
 Φ 94.6×82.8mm



TD-9545C2

Motorized varifocal: 2.8-12mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 IR range: 30- 40 m
 White light range: 30-40 m
 DC12V/PoE
 IP67
 Φ 111.6×99.6mm

C1-5MP

H.265 IP Camera



- 1/2.7" 5MP(2592×1944@30fps) CMOS
- 24/7 full color imaging
- F1.0 super aperture lens
- True WDR, NIR, 3D NR, HLC, BLC, defog, ROI, etc.
- Deep learning algorithm, video structure, perimeter protection, target counting, face detection, exception detection, etc.
- Smart alarm
- Built-in SD card slot, up to 256GB
- Friendly warm lighting, smart LED



TD-9554C1

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1 CH built-in MIC
20-30m white light distance
IP67
DC12V/PoE
φ94.6×82.8mm

C2-2MP

2MP Full-Color Bullet Network Camera



- 2MP(1920×1080)@30fps, 1/2.8" CMOS
- Min.Illumination(color):0.002lux@F1.0, AGC ON
- 24/7 full color imaging
- 3D DNR, HWDR, HLC and BLC
- ROI coding
- Built-in micro SD card slot, up to 256GB
- Support three streams Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent Analytics



TD-9421C2

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
167.6×75×74.6mm



TD-9452C1

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
20-30m white light distance
IP67
DC12V/PoE
217.8×80.5×80.3mm



TD-9422C2

Fixed lens:2.8mm, 3.6mm
Motorized varifocus:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-40m White Light Range
DC12V/PoE
IP67
217.7×80.5×80.3mm



TD-9524C2

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m White Light Range
DC12V/PoE
IP67
φ94.6×82.8mm



TD-9525C2

Motorized lens:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-40m White Light Range
DC12V/PoE
IP67
φ111.6×99.6mm

C1L-4MP NDAA

4MP Full-Color Camera

- Max.resolution: 4MP (2560X1440)
- 1/3" Image Sensor CMOS
- Min.Illumination(color):0.03lux @F1.6, AGC ON
- H.265/H.264/MJPEG coding
- 3D DNR, digital WDR, HLC, BLC
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics



TD-9441C1L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH built-in microphone
10-20m White Light Range
DC12V/PoE
IP67
162.1×74.8×73.8mm



TD-9544C1L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH built-in microphone
10-20m White Light Range
DC12V/PoE
IP67
Φ 94.8×82.8mm

C1L-2MP NDAA

2MP Full-Color Camera

- 2MP (1920×1080) H.265 full real time coding
- 1/2.8" Image Sensor CMOS
- Min.Illumination(color):0.0126lux @F1.2/0.0462 lux @ F2.2, AGC ON
- 24/7 full color imaging
- 3D DNR, digital WDR, HLC, BLC, defog
- Support dual streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: video blur detection, scene change detection, line crossing detection and region intrusion detection



TD-9421C1L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
10-20m White Light Range
DC12V/PoE
IP67
162.1×74.8×73.8mm



TD-9524C1L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH built-in MIC
10-20m White Light Range
DC12V/PoE
IP67
Φ 94.8×82.8mm



E3 SERIES

IPC



Deep Learning Algorithm



video Metadata



Face Detection



Perimeter Protection



Target Counting



Heat Map



Cyber Security



Smart IR 2.0



Smart H.265



SD Card



Fisheye



Multiple Resolution



NIR



IP67



IK10



E3H-8MP NDAA

H.265+ IP Camera

- H.265+/H.265/H.264+/H.264/MJPEG coding
- 8MP(3840×2160)@30fps, 1 / 1.8" CMOS Image Sensor
- ICR auto switch, true day / night vision
- 3D DNR, true WDR, HLC, BLC, Defog, NIR, Smart IR and ROI coding
- Support image distortion correction
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics



TD-9482E3H

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination color:
 0.008lux @F1.6, AGC ON
 1CH RJ45
 1CH audio input
 30-50m IR distance
 DC12V/PoE
 IP67
 217.8×80.5×80.3mm



TD-9483E3H

Motorized varifocal: 2.8-12mm
 Min.Illumination color:
 0.006lux @F1.4, AGC ON
 1CH RJ45
 1CH CVBS
 1CH audio input
 1CH audio output
 1CH alarm input
 1CH alarm output
 50-70m IR distance
 DC12V/PoE
 IP67
 278.3×100.2×88.7mm



TD-9581E3H

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination color:
 0.008lux @F1.6, AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 20-30m IR distance
 DC12V/PoE
 IP67/IK10
 Ø119×87.8mm



TD-9583E3H

Motorized varifocal: 2.8-12mm
 Min.Illumination color:
 0.006lux @F1.4, AGC ON
 1CH RJ45 ;1CH CVBS
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 30-50m IR distance
 DC12V/PoE
 IP67
 Ø141×100.2mm



TD-9584E3H

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination color:
 0.008lux @F1.6, AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m IR distance
 DC12V/PoE
 IP67
 Ø 94.6×82.8mm



TD-9585E3H

Motorized varifocal: 2.8-12mm
 Min.Illumination color:
 0.006lux @F1.4, AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 30-50m IR distance
 DC12V/PoE
 IP67
 Ø111.5×99.6mm

E3B-8MP 4K NDAA

H.265+ IP Camera

- H.265+/H.265/H.264+/H.264/MJPEG coding
- 3D NR, true WDR, HLC, BLC and ROI coding
- Max.resolution: 8MP (3840×160)
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: Perimeter Protection, Target Counting, Exception Detection, Face Detection, video metadata



TD-9382E3B

Lens Mount: CS
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 2CH alarm input
 2CH alarm output
 1CH CVBS output
 1CH RS485
 AC24V/DC12V/PoE
 160.8×79×64mm



TD-9482E3B

Fixed lens: 2.8mm
 1CH RJ45
 1CH audio input
 30-50m IR distance
 DC12V/PoE
 IP67
 217.8×80.5×80.3mm



TD-9483E3B

Motorized varifocal:
 2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH alarm input
 1CH alarm output
 1CH CVBS output
 50-70m IR distance
 DC12V/PoE
 IP67
 278.3×100.2×88.7mm



TD-9581E3B

Fixed lens: 2.8mm
 1CH RJ45
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH built-in MIC
 20-30m IR distance
 DC12V/PoE
 IP67,IK10
 Ø 119×87.8mm



TD-9583E3B

Motorized varifocal:
 2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 30-50m IR distance
 1CH CVBS output
 DC12V/PoE
 IP67,IK10
 Ø141×100.2mm



TD-9584E3B

Fixed lens: 2.8mm
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m IR distance
 DC12V/PoE
 IP67
 Ø 94.6×82.8mm



TD-9585E3B

Motorized varifocal:
 2.8-12mm
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 30-50m IR distance
 DC12V/PoE
 IP67
 Ø111.6×99.6mm



TD-9587E3B

Fixed lens: 2.8mm
 1CH RJ45
 1CH audio input
 1CH audio output
 2CH built-in MICs
 1CH alarm input
 1CH alarm output
 20-30m IR distance
 DC12V/PoE
 IP67
 Ø110.4×62mm

E3L-8MP **4K**

H.265S IP Camera

- 8MP(3840×2160)@30fps, 1/2.8" CMOS
- Min.Illumination(color):0.01lux@F1.2, AGC ON
- 120dB true WDR, 3D NR, BLC, HLC, defog, ROI coding, image distortion correction, etc.
- H.265S/H.265+/H.265/H.264S/H.264+/H.264/MJPEG
- Intelligent analytics: Perimeter Protection, Target Counting, Exception Detection, Face Detection, video metadata
- Built-in SD card slot, up to 256GB
- 30°C~+60°C, 95% humidity



TD-9382E3L

Lens mount: CS
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH CVBS output
1CH RS485
AC24V/DC12V/PoE
160.8×79.0×64.0mm



TD-9482E3L

Fixed lens: 2.8mm
1CH RJ45
1CH audio input
1CH audio output
30-50m IR distance
DC12V/PoE
IP67
217.7×80.5×80.5mm



TD-9483E3L

Motorized varifocal:
2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
50-70m IR distance
DC12V/PoE
IP67
279.5×100.3×88.9mm



TD-9581E3L

Fixed lens: 2.8mm
1CH RJ45
1CH audio input
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67,IK10
φ119×87.8mm



TD-9583E3L

Motorized varifocal:
2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
30-50m IR distance
DC12V/PoE
IP67,IK10
φ141×100.2mm



TD-9584E3L

Fixed lens: 2.8mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR Distance
DC12V/PoE
IP67
φ 94.6×82.8mm



TD-9585E3L

Motorized varifocal:
2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IP67
φ 111.5×99.6mm



TD-9568E3B

1 / 2.9 "6MP progressive scan CMOS
Min.Illumination(color):0.068lux@F2.0, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
1CH RS485
20-30m IR distance
DC12V/PoE
IP67
φ130×41mm



TD-9568E3BL

1 / 2.9 "6MP progressive scan CMOS
Min.Illumination(color):0.068lux@F2.0, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
1CH RS485
20-30m IR distance
DC12V/PoE
φ130×41mm

E3B-6MP **NDA**

6MP IR Fisheye Network Camera

- 6MP H.265 full real time coding
- Effective pixels: 2160×2160
- ICR auto switch, true day / night
- 3D NR, digital WDR, HLC, BLC and ROI coding
- One CVBS output
- Built-in micro SD card slot, up to 256GB
- Support three streams

E3A-5MP

H.265S IP Camera

- 5MP(2592×1944)@30fps, 1/2.7" CMOS
- Min.Illumination(color):0.006lux@F1.2, AGC ON
- 120dB true WDR, 3D NR, BLC, HLC, NIR, smart IR, ROI coding, etc.
- H.265S/H.265+/H.265/H.264S/H.264+/H.264/MJPEG
- Face detection, face capturing, video structure, target counting, perimeter protection, etc.
- Built-in SD card slot, up to 256GB
- -30°C~+60°C, 95% humidity



TD-9352E3A

Lens mount: CS
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH CVBS output
1CH RS485
AC24V/DC12V/PoE
160.8×79.0×64.0mm



TD-9553E3A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
30-50m IR distance
DC12V/PoE
IP67,IK10
φ141.0×100.2mm



TD-9554E3A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1 CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
φ94.6×82.8mm



TD-9555E3A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IP67
φ111.5×99.6mm



TD-9452E3A

Motorized varifocal: 2.8-12mm
Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.3mm



TD-9453E3A

Motorized varifocal: 2.8-12mm/7-22mm
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH CVBS output
50~70m/70~100m IR distance
DC12V/PoE
IP67
278.3×100.2×88.7mm



TD-9551E3A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1 CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67,IK10
φ119.0×87.8mm



TD-9557E3A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
10m-20m IR distance
DC12V/PoE
IP66
φ110.0×59.8mm



TD-9552E3A

Motorized varifocal 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
φ121.6×95.9mm

E3B-5MP

NDA

H.265+ IP Camera

- 5MP(2592x1944)@30fps, 1/2.7" CMOS
- H.265+/H.265/H.264+/H.264/MJPEG
- DC-Iris,120dB true WDR,3DNR,BLC,HLC,defog,NIR,smart IR,ROI
- coding,image distortion correction,etc
- Intelligent analytics: Perimeter Protection、Target Counting、Exception Detection、Face Detection、video metadata
- Built-in SD card slot,up to 256GB



TD-9352E3B

Lens Mount: C
 Min.Illumination(color):
 0.007lux@F1.2,AGC ON
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 2CH alarm input
 2CH alarm output
 1CH CVBS output
 1CH RS485
 AC24V/DC12V/PoE
 160.8×79.0×64.0mm



TD-9451E3B

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination(color):
 0.02lux@F1.6,AGC ON
 1CH RJ45
 1CH audio input
 20-30m IR distance
 DC12V/PoE
 IP67
 167.5×74.5×74.5mm



TD-9452E3B

Motorized varifocal:2.8-12mm
 Fixed lens: 2.8mm,3.6mm
 Min.Illumination(color):
 0.02lux@F1.6/ 0.01lux@F1.4,
 AGC ON
 1CH RJ45
 1CH audio input
 30-50m IR distance
 DC12V/PoE
 IP67
 217.8×80.5×80.3mm



TD-9453E3B

Motorized varifocal: 2.8-12mm
 /7-22mm
 Min.Illumination(color):
 0.02lux@F1.6/ 0.01lux@F1.4,
 AGC ON
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH alarm input
 1CH alarm output
 1CH CVBS output
 50-70m/70-100m IR distance
 DC12V/PoE
 IP67
 278.3×100.2×88.7mm



TD-9551E3B

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination(color):
 0.02lux@F1.6,AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 20-30m IR distance
 DC12V/PoE
 IP67, IK10
 φ119.0×87.8mm



TD-9552E3B

Motorized varifocal: 2.8-12mm
 Min.Illumination(color):
 0.01lux@F1.4,AGC ON
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 20-30m IR distance
 DC12V/PoE
 φ121.6×95.9mm



TD-9553E3B

Motorized varifocal: 2.8-12mm
 Min.Illumination(color):
 0.01lux@F1.4,AGC ON
 1CH RJ45
 1CH audio input
 1CH audio output
 1CH built-in MIC
 1CH alarm input
 1CH alarm output
 1CH CVBS output
 30-50m IR distance
 DC12V/PoE
 IP67, IK10
 φ141.0×100.2mm



TD-9554E3B

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination(color):
 0.02lux@F1.6,AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 20-30m IR distance
 DC12V/PoE
 IP67
 φ94.6×82.8 mm



TD-9555E3B

Motorized varifocal :2.8-12mm
 Min.Illumination(color):
 0.01lux@F1.4,AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 30-50m IR distance
 DC12V/PoE
 IP67
 φ111.5×99.6 mm



TD-9557E3B

Fixed lens: 2.8mm, 3.6mm
 Min.Illumination(color):
 0.02lux@F1.6,AGC ON
 1CH RJ45
 1CH audio input
 1CH built-in MIC
 10-20m IR distance
 DC12V/PoE
 IP66
 φ110.0×59.8mm

E3B-A 5MP NDA

H.265 IP Camera

- 1 / 2.7 "CMOS Image Sensor
- H.265+/H.265/H.254+/H.254/MJPEG coding
- Max. resolution: 5MP (2592×1944)
- ICR auto switch, true day / night vision
- 3D DNR, true WDR, HLC, BLC, Defog, NIR, Smart IR and ROI coding
- Support image distortion correction
- Built-in micro SD card slot; up to 256GB
- Support three streams
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics



TD-9352E3B-A

Lens mount: CS
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
AC24V/DC12V/PoE
160.8×79.0×64.0mm



TD-9551E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67,IK10
Ø117×90mm



TD-9553E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH CVBS
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67,IK10
Ø141×100.2mm



TD-9554E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
Ø94.6×82.8mm



TD-9451E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
167.5×74.5×74.5mm



TD-9452E3B-A

Fixed lens: 2.8mm, 3.6mm
Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.3mm



TD-9453E3B-A

Motorized varifocal: 2.8-12mm/7-22mm
1CH RJ45
1CH CVBS
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
50-70m/70-100m IR distance
DC12V/PoE
IP67
278.3×100.2×88.7mm



TD-9555E3B-A

Motorized varifocal 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30m-50m IR distance
DC12V/PoE
IP67,IK10
Ø111.5×99.6mm



TD-9557E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio output
1CH audio input
2CH built-in MICs
1CH alarm input
1CH alarm output
10m-20m IR distance
DC12V/PoE
IP67
Ø110.4×62mm



TD-9552E3B-A

Motorized varifocal 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
Ø121.6×95.9mm

E3H-4MP NDAA

H.265 IP Camera

- 4MP(2560x1440)@30fps, 1/1.8" starlight CMOS
- Support HFR mode:1080P/720P@60fps
- Min.Illumination(color):0.0009lux@F1.2,AGC ON
- H.265+/H.265/H.264+/H.264/MJPEG
- DC-Iris/P-Iris, 120dB true WDR, 3D NR, BLC, HLC, defog, NIR, smart IR, ROI coding, image distortion correction,etc.
- Support AI functions, such as video structure, perimeter protection, target counting, face detection, exception detection, etc.
- Built-in SD card slot, up to 256GB



TD-9342E3H

Lens Mount: CS
DC-Iris
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH CVBS output
1CH RS485
AC24V/DC12V/PoE
160.8×79.0×64.0mm



TD-9442E3H

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
30-50m IR distance
IP67
DC12V/PoE
217.8×80.5×80.3mm



TD-9443E3H

Motorized varifocal: 2.8-12mm
P-Iris
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH CVBS output
50-70m IR distance
AC24V/DC12V/PoE
IP67
278.3×100.2×88.7mm



TD-9541E3H

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67,IK10
φ119.0×87.8mm



TD-9543E3H

Motorized varifocal: 2.8-12mm
P-Iris
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
30-50m IR distance
AC24V/DC12V/PoE
IP67, IK10
φ141.0×100.2mm



TD-9544E3H

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
φ94.6×82.8mm



TD-9545E3H

Motorized varifocal: 2.8-12mm
DC-Iris
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IP67
φ111.5×99.6mm

E3B-4MP NDA

H.265+ IP Camera

- H.265+/H.265/H.264+/H.264/MJPEG coding
- Max. resolution: 2592 × 1520
- Min.Illumination(color):0.005lux@F1.6, AGC ON
- ICR auto switch, true day / night vision
- 3D NR, true WDR, HLC, BLC, Defog, Smart IR and ROI coding
Support image distortion correction
- Built-in micro SD card slot; up to 256GB
- IP67 ingress protection
- Intelligent analytics: Perimeter Protection, Target Counting, Exception Detection, Face Detection, video metadata
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS



TD-9342E3B

Lens Mount: CS
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
2CH alarm output
2CH alarm output
CVBS output (BNC×1)
AC24V/DC12V/PoE
160.8×79×64mm



TD-9441E3B

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
20-30m IR distance
DC12V/PoE
IP67
167.5×74.5×74.5mm



TD-9442E3B

Fixed lens: 2.8mm, 3.6mm
Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5 80.3mm



TD-9443E3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH alarm output
50-70m IR distance
CVBS output (BNC×1)
DC12V/PoE
IP67
278.3×100.2×88.7mm



TD-9541E3B

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67,IK10
Φ119×87.8mm



TD-9542E3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
Φ121.6×95.9mm



TD-9543E3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67,IK10
Φ141×100.2mm



TD-9544E3B

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
Φ94.6×82.8mm



TD-9545E3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IP67
Φ111.5×99.6mm



TD-9547E3B

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
10-20m IR distance
DC12V/PoE
IP66
Φ110×59.8mm



TD-9547E3BL

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
10-20m IR distance
DC12V/PoE
Φ110×59.8mm

E3B-A 4MP NDA

H.265+ IP Camera

- H.265+/H.265/H.264+/H.264/MJPEG coding
- Max. resolution: 2592 × 1520
- Min.Illumination(color):0.009lux@F1.0, AGC ON
- ICR auto switch, true day / night vision
- 3D NR, true WDR, HLC, BLC, Defog, Smart IR and ROI coding
Support image distortion correction
- Built-in micro SD card slot; up to 256GB
- Intelligent analytics: Perimeter Protection、Target Counting、Exception Detection、Face Detection、video metadata
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS



TD-9342E3B-A

Lens Mount: DC Iris
1CH RJ45
1CH RS485
1CH Video output
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
DC12V/PoE
IP67、IK10
160.8×79.0×64.0mm



TD-9541E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67、IK10
Φ119×87.8mm



TD-9542E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67、IK10
Φ121.6×95.9mm



TD-9543E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
CVBS output (BNC×1)
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67、IK10
Φ141.0×100.2mm



TD-9441E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67、IK10
167.5×74.5×74.5mm



TD-9442E3B-A

Fixed lens: 2.8mm, 3.6mm
Motorized varifocal: 2.8-12mm
1CH RJ45
1CH Video output
1CH audio input
1CH audio output
1CH built-in speaker
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67、IK10
217.8×80.5×80.3mm



TD-9443E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
CVBS output (BNC×1)
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
50-70m IR distance
DC12V/PoE
IP67、IK10
278.3×100.2×88.7mm



TD-9544E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67、IK10
Φ94.6×82.8mm



TD-9545E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
DC12V/PoE
IP67、IK10
Φ110.5×99.6mm



TD-9547E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
10-20m IR distance
DC12V/PoE
IP67、IK10
Φ100.4×62mm

E3B-2MP NDAA

H.265+ IP Camera

- 2MP(1920x1080)@30fps, 1/2.8" starlight CMOS
- H.265+/H.265/H.264+/H.264/MJPEG
- DC-Iris, 120dB true WDR, 3D NR, BLC, HLC, smart IR, ROI coding, corridor mode, image distortion correction, etc.
- Support AI functions, such as video structure, perimeter protection, target counting, face detection, exception detection, etc.
- Built-in SD card slot, up to 256GB



TD-9322E3B

Lens Mount: CS
Min.Illumination(color):
0.0028lux@F1.2, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH CVBS output
1CH RS485
AC24V/DC12V/PoE
160.8×79×64mm



TD-9521E3B

Fixed lens: 2.8mm, 3.6mm
Min.Illumination(color):
0.005lux@F1.6, AGC ON
1CH RJ45
1CH audio input
1CH Built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
IP67, IK10
Φ119×87.8 mm



TD-9522E3B

Manual zoom lens: 2.8-12mm
Min.Illumination(color):
0.0038lux@F1.4, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH Built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
DC12V/PoE
Φ121.6×95.9mm



TD-9523E3B

Motorized varifocal: 2.8-12mm
Min.Illumination(color):0.0038lux@F1.4/
0.0028 lux@F1.2, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH Built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
30-50m IR distance
AC24V/DC12V/PoE
IP67, IK10
Φ141.0×100.2mm



TD-9421E3B

Fixed lens: 2.8mm, 3.6mm
Min.Illumination(color):
0.005lux@F1.6, AGC ON
1CH RJ45
1CH audio input
20-30m IR distance
DC12V/PoE
IP67
167.5×74.5×74.5mm



TD-9422E3B

Motorized varifocal: 2.8-12mm
Fixed lens: 2.8mm, 3.6mm
Min.Illumination(color):
0.005lux@F1.6; 0.0038 lux
@F1.4, AGC ON
1CH RJ45
1CH audio input
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.3mm



TD-9423E3B

Motorized varifocal: 2.8-12mm
Min.Illumination(color):
0.0038lux@F1.4, AGC ON
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH CVBS output
50-70m IR distance
AC24V/DC12V/PoE
IP67
278.3×100.2×88.7mm



TD-9524E3B

Fixed lens: 2.8mm, 3.6mm
Min.Illumination(color):
0.005 lux@F1.6, AGC ON
1CH RJ45
1CH audio input
1CH Built-in MIC
20-30m IR distance
DC12V/PoE
IP67
Φ 94.6×82.8mm



TD-9525E3B

Motorized varifocal: 2.8-12mm
Min.Illumination(color):
0.0038 lux@F1.4, AGC ON
1CH RJ45
1CH audio input
1CH Built-in MIC
30-50m IR distance
DC12V/PoE
IP67
Φ111.5×99.6mm



TD-9527E3B

Fixed lens: 2.8mm, 3.6mm
Min.Illumination(color):
0.005 lux@F1.6, AGC ON
1CH RJ45
1CH audio input
1CH Built-in MIC
10-20m IR distance
DC12V/PoE
IP66
Φ110×59.8mm

E3B-A 2MP

NDA A

H.265+ IP Camera

- 2MP(1920x1080)@30fps, 1/2.8" starlight CMOS
- Min.Illumination(color): 0.009lux@F1.0, AGC ON
- H.265+/H.265/H.264+/H.264/MJPEG
- DC-Iris, 120dB true WDR, 3D NR, BLC, HLC, smart IR, ROI coding, corridor mode, image distortion correction, etc.
- Support AI functions, such as video structure, perimeter protection, target counting, face detection, exception detection, etc.
- Built-in SD card slot, up to 256GB



TD-9322E3B-A

Lens Mount: CS
1CH RJ45
Video output (BNC×1)
1CH audio input
1CH audio output
1CH built-in MIC
2CH alarm input
2CH alarm output
1CH RS485
IP67、IK10
DC12V/PoE
160.8 × 79 × 64mm



TD-9521E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
1CH RS485
IP67、IK10
DC12V/PoE
Φ117×90mm



TD-9522E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
20-30m IR distance
IP67、IK10
DC12V/PoE
Φ121.6×95.9mm



TD-9523E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH CVBS output (BNC×1)
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
IP67、IK10
DC12V/PoE
Φ141×100.2mm



TD-9421E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
IP67、IK10
DC12V/PoE
167.5×74.5×74.5mm



TD-9422E3B-A

Motorized varifocal: 2.8-12mm
Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
30-50m IR distance
IP67、IK10
DC12V/PoE
217.8×80.5×80.3mm



TD-9423E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH CVBS output (BNC×1)
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
50-70m IR distance
IP67、IK10
DC12V/PoE
278.3×100.2×88.7mm



TD-9524E3B-A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
20-30m IR distance
IP67、IK10
DC12V/PoE
Φ94.6×82.8mm



TD-9525E3B-A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
30-50m IR distance
IP67、IK10
DC12V/PoE
Φ111.5×99.6mm



TD-9527E3B-A

Fixed lens: 2.8mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
IP67、IK10
DC12V/PoE
Φ100.4×62mm



S SERIES

IPC



Cyber Security



VCA



H.265



WDR



NIR



SD Card



Multiple Resolution



IP67



IK10



CE FC

PoE Onvif

S3A-8MP ^{4K} H.265+ IP Camera

- 8MP(3840×2160)@20fps, 1/2.8" CMOS
- H.265+/H.265/H.264+/H.264 coding
- True day/night, 120dB true WDR, 3DNR, BLC, HLC, defog, smart IR, ROI coding, etc.
- Built-in SD card slot, up to 256GB
- Intrusion detection, line crossing detection, video blur detection, scene change, etc.
- ONVIF, DC12V/PoE
- -30°C~+60°C, less than 95% humidity



TD-9482S3A

Fixed lens: 2.8mm, 3.6mm
Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio in
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.5mm



TD-9483S3A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH CVBS output
50-70m IR distance
IP67
279.5×100.3×88.9mm



TD-9583S3A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH CVBS output
30-50m IR distance
IP67, IK10
φ141.0×100.2mm



TD-9584S3A

Fixed lens: 2.8mm, 3.6mm
1CH RJ45
1CH built-in MIC
1CH audio input
20-30m IR distance
IP67
φ94.6×82.8mm



TD-9585S3A

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH built-in MIC
1CH audio input
30-50m IR distance
IP67
φ111.5×99.6mm

S3B-8MP

4K NDA

H.265+ IP Camera

- 8MP(3840x2160)@20fps, 1/2.8" CMOS
- H.265+/H.265/H.264+/H.264/MJPEG coding
- Min.Illumination: 0.01lux@F1.2,AGC ON; 0lux with IR
- 120dB true WDR, 3D NR,HLC,BLC,smart IR, ROI coding,image distortion correction,etc.
- Built-in SD card slot,up to 256GB
- Support intelligent analytics:line crossing detection,intrusion detection,scene change detection,video blur detection,video color cast detection,etc.
- ONVIF,DC12V/PoE
- -30°C~60°C,less than 95% humidity



TD-9583S3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH built-in MIC
1CH alarm input
1CH alarm output
1CH CVBS output
30-50m IR distance
IP67, IK10
φ141.0×100.2mm



TD-9581S3B

Fixed lens: 2.8mm
1CH RJ45
1CH built-in MIC
1CH audio input
20-30m IR distance
IP67, IK10
φ119.0×87.8mm



TD-9584S3B

Fixed lens: 2.8mm
1CH RJ45
1CH built-in MIC
1CH audio input
20-30m IR distance
IP67
φ94.6×82.8mm



TD-9585S3B

Motorized lens: 2.8-12mm
1CH RJ45
1CH built-in MIC
1CH audio input
30-50m IR distance
IP67
φ111.5×99.6mm

S4-5MP NDA

H.265+ IP Camera

- 5MP(2880X1620)@30fps, 1/2.7" CMOS
- H.265+ /H.265 /H.264+/H.264/MJPEG coding
- Min.Illumination(color):0.007lux@F1.6,AGC ON
- ICR auto switch, true day / night vision
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- Built-in micro SD card slot, up to 256GB
- IP 67 ingress protection
- Support intelligent analytics:line crossing detection, intrusion (human/vehicle classification), scene change detection,video blur detection,video color cast detection, etc.
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS



TD-9451S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
167.5×74.5×74.5mm



TD-9452S4

Fixed lens:2.8mm, 3.6mm, 6mm
Motorized varifocus:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
217.8×80.5×80.3mm



TD-9481S3B

Fixed lens: 2.8mm
1CH RJ45
1CH audio input
20-30m IR distance
IP67
167.5×74.5×74.5mm



TD-9482S3B

Fixed lens: 2.8mm
Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
30-50m IR distance
IP67
217.8×80.5×80.3mm



TD-9483S3B

Motorized varifocal: 2.8-12mm
1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH CVBS output
50-70m IR distance
IP67
278.3×100.2×88.7mm



TD-9551S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IK10
Ø119×87.8mm



TD-9553S4

Motorized varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IP 67 & IK 10
Ø141×100.2mm



TD-9554S4

Fixed lens:2.8mm, 3.6mm, 6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
Ø94.6×82.8mm



TD-9555S4

Motorized varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
Ø111.5×99.6mm

S4-4MP ^{NDA}

H.265+ IP Camera

- H.265+/H.265 /H.264+/H.264/MJPEG coding
- Max.resolution: 4MP (2560×1440)
- Min.Illumination(color):0.005lux@F1.6, AGC ON
- ICR auto switch, true day / night vision
- 3D NR, WDR, HLC, BLC, smart IR, etc.
- Built-in micro SD card slot, up to 256GB
- IP 67 ingress protection
- Support intelligent analytics:line crossing detection, intrusion (human/vehicle classification), scene change detection,video blur detection,video color cast detection, etc.
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS



TD-9441S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio in
20-30m IR distance
DC12V/PoE
167.5×74.5×74.5mm



TD-9442S4

Fixed lens:2.8mm, 3.6mm, 6mm
Varifocal (manual/motorized):2.8-12mm
1CH RJ45
1CH audio in
30-50m IR distance
DC12V/PoE
217.7×80.5×80.5mm

S4H 2MP ^{NDA}

H.265 IP Camera

- 2MP(1920×1080)@30fps, 1/2.8" CMOS
- H.265+ /H.265 /H.264+/H.264/MJPEG coding
- Min.Illumination(color):0.005lux@F1.6, AGC ON
- ICR auto switch, true day / night vision
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- ROI coding
- Built-in micro SD card slot, up to 256GB
- Support three streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Intelligent analytics



TD-9421S4H

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
20-30m IR distance
IP67
DC12V/PoE
167.5×74.5×74.5mm



TD-9422S4H

Fixed lens:2.8mm, 3.6mm, 6mm
Varifocal (manual/motorized):2.8-12mm
1CH RJ45
1CH audio input
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.3mm



TD-9541S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IK10
Φ119×87.8mm



TD-9543S4

Manual varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
IK10
Φ141×100.2mm



TD-9544S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
Φ94.×82.8mm



TD-9545S4

Manual varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
Φ111.5×99.6mm



TD-9322S4H

Lens Mount: C/CS
1CH RJ45
1CH alarm input
1CH alarm output
1CH audio input
1CH audio output
1CH RS485
AC24V/DC12V/PoE
138.4×70×60.5mm



TD-9521S4H

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67&IK10
Ø119×87.8mm



TD-9524S4H

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
IP67
Ø94.6×82.8mm



TD-9525S4H

(Manual /motorized) Lens:
2.8~12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
DC12V/PoE
Ø111.5×99.6mm

S4-2MP ^{NDA}

H.265+ IP Camera

- H.265+ /H.265 / H.264+ / H.264 / MJPEG coding
- Max.resolution: 2MP (1920 × 1080)
- ICR auto switch, true day / night vision
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- Built-in micro SD card slot, up to 256GB
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Intelligent analytics



TD-9521S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
20-30m IR distance
IP67&IK10
DC12V/PoE
Ø110×83.3mm



TD-9522S4

Manual varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
DC12V/PoE
Ø122×96mm



TD-9421S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
20-30m IR distance
DC12V/PoE
IP67
167.5×74.5×74.5mm



TD-9422S4

Fixed lens:2.8mm, 3.6mm, 6mm
Manual varifocus:2.8-12mm
1CH RJ45
1CH audio input
30-50m IR distance
DC12V/PoE
IP67
217.8×80.5×80.3mm



TD-9524S4

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH audio input
1CH built-in MIC
20-30m IR distance
IP67
DC12V/PoE
Ø94.6×82.8mm



TD-9525S4

Manual varifocal:2.8-12mm
1CH RJ45
1CH audio input
1CH built-in MIC
30-50m IR distance
IP67
DC12V/PoE
Ø111.5×99.6mm

S4L 4MP ^{NDA}

H.265+ IP Camera

- 4MP(2560×1440)@30fps, 1/3" CMOS
- Min.Illumination(color):0.03lux@F1.6, AGC ON
- H.265+ /H.265 / H.264+ / H.264 / MJPEG coding
- ICR auto switch, true day / night vision
- 3D DNR, Digital WDR, HLC, BLC, smart IR, etc.
- ROI coding
- Support three streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Support intelligent analytics:line crossing detection, intrusion (human/vehicle classification), scene change detection,video blur detection,video color cast detection, etc.



TD-9441S4L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
10-20m IR distance
IP67
DC12V/PoE
162.1×74.8×73.8mm



TD-9544S4L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
10-20m IR distance
IP67
DC12V/PoE
Φ94.8×82.8mm

S4L 2MP NDAA

2MP IR Water-proof Network Camera

- 2MP (1920 × 1080) H.265 coding
- Min.Illumination(color):0.0462lux@F2.2, AGC ON
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- Support dual streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: video exception detection, line crossing detection and region intrusion detection



TD-9524S4L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH built-in microphone
10-20m IR distance
IP67
DC12V/PoE
Φ94.8×82.8mm



TD-9421S4L

Fixed lens:2.8mm, 3.6mm
1CH RJ45
1CH built-in microphone
10-20m IR distance
IP67
DC12V/PoE
162.1×74.8×73.8mm

S3BL-2MP NDAA

H.265 IP Camera

- 2MP (1920×1080) H.265 coding
- 1 / 2.8" CMOS Image Sensor
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- Support dual streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: video blur detection, scene change detection, line crossing detection and region intrusion detection



TD-9524S3BL

Fixed lens: 2.8mm, 3.6mm
Min.Illumination: 0.0126lux@F1.2/0.0462 lux@F2.2, AGC ON
1CH RJ45
1CH built-in MIC
10-20m IR distance
DC12V/PoE
IP67
Φ94.8×82.8mm



TD-9421S3BL

Fixed lens: 2.8mm, 3.6mm
Min.Illumination: 0.0126lux@F1.2/0.0462 lux@F2.2, AGC ON
1CH RJ45
10-20m IR distance
DC12V/PoE
IP67
162.1×74.8×73.8mm

SPECIAL CAMERA



C14

- H.265+/H.265/H.264+/H.264/MJPEG
- 4MP(2560×1440)@30fps, 1/3" CMOS
- Min.Illumination:0.0035lux@F1.2,AGC ON; 0lux with IR
- Built-in SD card slot, up to 128GB
- WiFi(IEEE802.11b/g/n)
- DC12V/POE
- Horizontal field of view 137°
- Motion detection
- IR Distance: 10m
- Echo cancellation supported
- Support P2P

1CH RJ45
1CH Built-in MIC
1CH Built-in speaker
1CH alarm input
1CH alarm output
130.0×71.7×71.7mm



TD-9441S4

- H.265 /H.264/MJPEG coding
- 4MP(2560×1440)@30fps,1/3" CMOS
- Min.Illumination:0.005lux@F1.6, AGC ON; 0lux with IR
- 3D DNR, WDR, HLC, BLC, smart IR, etc
- Video exception (scene change, video blur and abnormal color detection), line crossing detection, region intrusion detection, abandoned/missing object detection
- Built-in SD card slot, up to 256GB
- WiFi(IEEE802.11b/g/n)
- 20~30m IR distance

1CH RJ45
IP67
DC12V/PoE
167.6×74.7×148.2mm



TD-1401E

- H.265/H.264/MJPEG
- 4MP AHD analog video input
- 2MP TVI/AHD analog video input
- Built-in SD card slot, up to 128GB
- COC control, ROI coding

1CH RJ45
1CH audio input
1CH audio output
1CH alarm input
1CH alarm output
1CH RS485
1CH BNC output
1CH DC12V@500mA output
DC12V/PoE
140.0×74.3×29.0mm



SPEED DOME CAMERA



Deep Learning Algorithm



Video Structure



Auto Iris



Perimeter Protection



Face Detection



Line Crossing Detection



Smart IR



Smart Tracking



Starlight



Wiper



H.265



SD Card



IP66



Speed Dome NDA

- Satrlight CMOS
- WDR, 3D NR, AF, AWB, BLC, HLC, Flip, Mirror, smart IR, etc.
- H.265S/H.264S video compression
- Deep-learning engine
- Support face detection and face comparison
- Smart tracking of human/vehicle
- Smart detection and perimeter protection
- Preset/Cruise/Track/Auto scan/Random scan
- Support 3D positioning
- Support schedule task
- Built-in SD card slot, up to 256GB
- Support PoE



TD-8120ISN (PE/02M/AR2)

2MP(1920X1080)@30fps 1 inch AI PTZ
 1/2.8" progressive scan CMOS with BSI and NIR+ technology
 2x(3.4-6.8mm)
 Min.Illumination(color):0.005lux@F1.6, AGC ON
 Pan range: 355°endless
 Tilt range: 15°~155°
 20m IR distance
 1CH RJ45
 1CH audio input; 1CH audio output; 1CH Built-in MIC
 1CH alarm input; 1CH alarm output
 DC12V/PoE (802. 3. af)
 IP67, IK10, -30°C~60°C



TD-8140ISN (PE/02M/AR3)

4MP(2560X1440)@30fps 1 inch AI PTZ
 1/2.7" progressive scan CMOS with BSI and NIR+ technology
 2x(3.4-6.8mm)
 Min.Illumination(color):0.01lux@F1.6, AGC ON
 Pan range: 355°endless
 Tilt range: 15°~155°
 30m IR distance
 1CH audio input; 1CH audio output; 1CH Built-in MIC
 1CH alarm input; 1CH alarm output
 1CH RJ45
 DC12V/PoE (802. 3. af)
 IP67, IK10 -30°C~60°C



TD-8343IE2N (A/PE/04M/AR5)

4MP(2560X1440)@30fps 3inch PTZ
 1/2.7" progressive scan CMOS with BSI and NIR+ technology
 4x(2.8-12mm)
 Min.Illumination(color):0.01lux@F1.6, AGC ON
 Pan range: 355°endless
 Tilt range: -5°~90°
 50m IR distance
 1CH RJ45
 DC12V/PoE+
 IP66, IK10, -40°C~70°C



TD-8343IE3N (A/PE/04M/AR5)

4MP(2560X1440)@30fps 3inch PTZ
 1/2.7" progressive scan CMOS with BSI and NIR+ technology
 4x(2.8-12mm)
 Min.Illumination(color):0.01lux@F1.6, AGC ON
 Pan range: 355°endless
 Tilt range: -5°~90°
 50m IR distance
 1CH RJ45
 DC12V/PoE+
 IP66, IK10, -40°C~70°C



TD-8423IS(PE/15M/AR15)

2MP(1920x1080)@30fps 4 inch AI PTZ
 1/2.8" progressive scan CMOS
 15x(5-75mm)
 Min.Illumination(color):0.005lux@F1.6, AGC ON
 Pan range: 360°endless
 Tilt range: -5°~90°
 150m IR distance
 1CH RJ45
 DC12V/PoE+
 IP66, -30°C~55°C



TD-8423IS3LN(PE/15M/AR20)

2MP(1920x1080)@30fps 4 inch AI PTZ
 1/2.8" progressive scan CMOS
 15x(5-75mm)
 Min.Illumination(color):0.002lux@F1.6, AGC ON,
 Pan range: 360°endless
 Tilt range: -10°~90°
 200m IR distance
 1CH RJ45
 DC12V/PoE (802. 3. af)
 IP66, IK10, -40°C~70°C



TD-8423IS(PE/25M/AR15) TD-8423IS2(PE/25M/AR15)

2MP(1920x1080)@30fps 4 inch AI PTZ
 1/2.8" progressive scan CMOS
 25x(4.8-120mm)
 Min.Illumination(color):0.005lux@F1.65, AGC ON
 Pan range: 360°endless
 Tilt range: -5°~90°
 150m IR distance
 1CH RJ45
 DC12V/PoE+
 IP66, -30°C~55°C



TD-8423IS3N(PE/25M/AR30)

2MP(1920X1080)@30fps 4 inch AI PTZ
 1/2.8" progressive scan CMOS image sensor, with BSI and NIR++
 25x(4.8-120mm)
 Min.Illumination(color):0.00125lux@F1.6, AGC ON
 Pan range: 360°endless
 Tilt range: -10°~90°
 1CH alarm input; 1CH alarm output
 1CH audio input; 1CH audio output
 300m IR distance
 1CH RJ45
 DC12V/PoE+
 IP66, IK10, -40°C~65°C

**TD-8443IS2N(PE/25M/AR16)**

4MP (2560x1440)@30fps 4 inch AI PTZ
1/2.7" progressive scan CMOS, BSI, NIR+
25x(4.8-120mm)
Min.Illumination(color):0.01lux@F1.65,
AGC ON
Pan range: 360°endless
Tilt range: -10°~90°
160m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input(MIC in), 1CH audio output
DC12V/PoE+
IP66, IK10(-40°C~60°C)

**TD-8483IS2N(PE/25M/AR15)**

8MP(3840x2160)@30fps 4 inch AI PTZ
1/2.8" progressive scan CMOS
25x(4.8-120mm)
Min.Illumination(color):0.02lux-
@F1.65,AGC ON
Pan range: 360°endless
Tilt range: -10°~90°
150m IR distance
1CH RJ45
1CH line in, 1CH line out
1CH alarm in, 1CH alarm out
DC12V/PoE+
IP66, -40°C~65°C

**TD-8523IE (PE/25M/AR15)**

2MP(1920x1080)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS(SONY IMX462)
25x(4.8-120mm)
Min.Illumination(color):0.005lux@F1.65,
AGC ON
Pan range: 360°endless
Tilt range: -3°~90°
150m IR distance
1CH RJ45
1 alarm input, 1 alarm output
1 audio input, 1 audio output
DC24V/AC24V/PoE+
IP66, -30°C~60°C

**TD-8523IE3N (PE/40M/AR50)**

2MP (1920x1080)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
40x(4.5-180mm)
Min.Illumination(color):0.01lux@F1.2,
AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
500m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/PoE+
IP67, IK10(-40°C~70°C)

**TD-8543IE2N(PE/25M/AR12)**

4MP(2560x1440)@30fps 5 inch AI PTZ
1/2.7" progressive scan CMOS
25x(4.8-120mm)
Min.Illumination(color):0.01lux@F1.65,
AGC ON
Pan range: 360°endless
Tilt range: -3°~90°
120m IR distance
1CH RJ45
1CH audio In, 1CH audio out
1CH alarm in, 1CH alarm out
DC24V/AC 24V/PoE++
IP66, -40°C~60°C

**TD-8543IE3N(PE/25M/AR30)**

4MP (2560x1440)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
25x(4.8-120mm)
Min.Illumination(color):0.01lux@F1.6,
AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
300m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/PoE+
IP67, IK10(-40°C~70°C)

**TD-8523IE2(PE/25M/AR15)**

2MP(1920x1080)@30fps 5 inch AI PTZ
1/2.8" SONY Starvis
25X(4.8-120mm)
Min.Illumination(color):0.005lux@F1.6,
AGC ON
Pan range: 360°endless
Tilt range: -3°~90°
150m IR distance
1CH RJ45
1CH audio in, 1CH audio out
1CH alarm in, 1CH alarm out
DC24V/AC 24V/PoE+
IP66, -30°C~60°C

**TD-8523IE3N (PE/25M/AR30)**

2MP (1920x1080)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
25X(4.8-120mm)
Min.Illumination(color):0.00125lux@F1.6,
AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
300m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/PoE+
IP67, IK10(-40°C~70°C)

**TD-8523IE (PE/32M/AR15)**

2MP(1920x1080)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS, (SONY IMX462)
32x(4.5-144mm)
Min.Illumination(color):0.005lux@F1.65,
AGC ON
Pan range: 360°endless
Tilt range: -3°~90°
150m IR distance
1CH RJ45
1 alarm input, 1 alarm output
1 audio input, 1 audio output
DC24V/AC24V/PoE+
IP66, -30°C~60°C

**TD-8543IE3N (PE/40M/AR35)**

4MP (2560x1440)@30fps 5inch AI PTZ
1/2.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
40x(4.5-180mm)
Min.Illumination(color):0.005lux@F1.2,
AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
350m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/PoE+
IP67, IK10(-40°C~70°C)

**TD-8583IE2N(PE/32M/AR20)**

8MP(3840x2160)@30fps 5 inch AI PTZ
1/2.8" SONY latest progressive scan CMOS
32x(4.8-154mm)
Min.Illumination(color):0.01lux@F1.2, AGC
ON
Pan range: 360°endless
Tilt range: -5°~90°
200m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP66, -40°C~65°C

**TD-8583IE3N(PE/32M/AR40)**

8MP(3840x2160)@30fps 5 inch AI PTZ
1/2.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
32x(4.8-154mm)
Min.Illumination(color):0.01lux@F1.2, AGC
ON
Pan range: 360°endless
Tilt range: -25°~155°
400m IR distance
1CH RJ45
1CH alarm input, 1CH alarm output
1CH audio input, 1CH audio output
DC24V/PoE++
IP67, IK10(-40°C~70°C)



TD-8623IE(PE/32M/AR20)

2MP(1920x1080)@30fps 6 inch AI PTZ
1/2.8" progressive scan CMOS
32x(4.5-144mm)
Min.Illumination(color):0.005lux@F1.6, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance
1CH RJ45
2CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++(802.3.bt)
IP67, -50°C~65°C



TD-8623IM(PE/32M/AR20)

2MP(1920x1080)@30fps 6 inch AI PTZ
1/1.8" progressive scan CMOS
32x(5.6-179.2mm)
Min.Illumination(color):0.002lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance
1CH RJ45
2CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, -50°C~65°C



TD-8643IM (PE/32M/AR20)

4MP(2560x1440)@30fps 6 inch AI PTZ
1/1.8" progressive scan CMOS
32x(5.6-179.2mm)
Min.Illumination(color):0.005lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance
1CH RJ45
2CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, -50°C~65°C



TD-8623IE (A/PE/32M/AR20)

2MP(1920x1080)@30fps 6 inch AI PTZ
1/2.8" progressive scan CMOS
32x(4.5-144mm)
Min.Illumination(color):0.005lux@F1.6, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance + 50mW-light
built-in Speaker 30m
1CH RJ45
1CH alarm input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -40°C~70°C



TD-8623IM (A/PE/32M/AR20)

2MP(1920x1080)@30fps 6 inch AI PTZ
1/1.8" progressive scan CMOS
32x(5.6-179.2mm)
Min.Illumination(color):0.002lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance + 50mW-light
built-in Speaker 30m
1CH RJ45
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP66, -40°C~65°C



TD-8743IM2N(PE/37M/AR60)

4MP(2560x1440)@30fps 6 inch AI PTZ
1/1.8" SONY latest progressive scan CMOS
37x(6-222mm)
Min.Illumination(color):0.003lux@F1.2, AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
600m IR distance
1CH RJ45
2CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -50°C~70°C



TD-8683IMN (PE/37M/AR30)

8MP(3840X2160)@30fps7 inch AI PTZ
1/1.8" SONY progressive scan CMOS
37x(6-222mm)
Min.Illumination(color):0.005lux@F1.2, AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
300m IR distance
1CH RJ45
2CH alarm input; 2CH alarm output
1CH audio input; 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -50°C~70°C



TD-8743IM2N(PE/37M/AR50)

8MP(3840X2160)@30fps7 inch AI PTZ
1/1.8" SONY progressive scan CMOS
37x(6-222mm)
Min.Illumination(color):0.005lux@F1.2, AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
500m IR distance
1CH RJ45
2CH alarm input; 2CH alarm output
1CH audio input; 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -50°C~70°C



TD-8643IM (A/PE/32M/AR20)

4MP(2560x1440)@30fps 6 inch AI PTZ
1/1.8" progressive scan CMOS
32x(5.6-179.2mm)
Min.Illumination(color):0.005lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -25°~180°
200m IR distance + 50mw-light
Built-in speaker 30m
1CH RJ45
2CH external alarm input, 2CH external alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP66, -40°C~65°C



TD-8743IM2N(PE/20M/MR20)

4MP(2560x1440)@30fps 7 inch AI PTZ
1/1.8" progressive scan CMOS image sensor, with BSI and NIR++, Dual Gain
20x(6.7-134mm)
Min.Illumination(color):0.005lux@F1.6, AGC ON
Pan range: 360°endless
Tilt range: -25°~155°
Mixed IR&W-light up to 200m
1CH RJ45
2CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -40°C~70°C



TD-8823IM(PE/WP/37M/VL50)
TD-8823IM(PE/37M/VL50)

2MP(1920x1080)@30fps 8 inch AI PTZ
1/1.8" progressive scan CMOS
37x(5.6-208mm)
Min.Illumination(color):0.002lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -20°~180°
500m IR distance
1CH RJ45
7CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -50°C~65°C, (Wiper)



TD-8843IM (PE/WP/37M/VL50)
TD-8843IM(PE/37M/VL50)

4MP(2560x1440)@30fps 8 inch AI PTZ
1/1.8" progressive scan CMOS
37x(5.6-208mm)
Min.Illumination(color):0.005lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -20°~180°
500m IR distance
1CH RJ45
7CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -40°C~65°C, (Wiper)



TD-8823IM (PE/WP/37M/AR30)
TD-8823IM(PE/37M/AR30)

2MP(1920x1080)@30fps 8 inch AI PTZ
1/1.8" progressive scan CMOS
37x(5.6-208mm)
Min.Illumination(color):0.002lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range:-20°~180°
300m IR distance
1CH RJ45
7CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -40°C~65°C, (Wiper)



TD-8843IM (PE/WP/37M/AR30)
TD-8843IM(PE/37M/AR30)

4MP(2560x1440)@30fps 8 inch IR AI PTZ
1/1.8" progressive scan CMOS
37x(5.6-208mm)
Min.Illumination(color):0.005lux@F1.5, AGC ON
Pan range: 360°endless
Tilt range: -20°~180°
300m IR distance
1CH RJ45
7CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -40°C~65°C, (Wiper)



TD-8843IM2N(PE/WP/50M/AR70)

4MP(2560x1440)@30fps 8 inch IR AI PTZ
1/1.8" progressive scan CMOS image sensor,
with BSI and NIR++, Dual Gain
50x(6-300mm)
Min.Illumination(color):0.004lux@F1.4, AGC ON
Pan range: 360°endless
Tilt range: -20°~155°
700m IR distance
1CH RJ45
7CH alarm input, 2CH alarm output
1CH audio input, 1CH audio output
DC24V/AC24V/PoE++
IP67, IK10, -50°C~70°C



TD-6242E3N(C/PE/AR2)

2X4MP 180° Panoramic Network Turret Camera
1/2.5" progressive scan CMOS sensor, x2pcs
Focus length(f=3.5mm, M12 mount)
Min.Illumination(color):0.003lux@F1.0, AGC ON
Vertical 0-90°, Rotation ±90°
20m IR distance
1CH RJ45
1CH alarm input(Dry contact), 1CH alarm output
1CH audio input, 1CH audio output
DC12V/PoE
IP67, IK10, -40°C~70°C



TD-6722E3N(C/PE/25M/MR30)

2MP(1920x1080) 180° Panoramic &
2MP(1920x1080) 25X PTZ Link-Camera

Panoramic:

1/2.8" progressive scan CMOS image sensor
Min.Illumination(color):0.002lux@F2.0, AGC ON
Focus length(f=1.85mm fixed lens)
100m IR Distance
70m White light distance
2CH alarm input,1CH alarm output
1CH audio input,1CH audio output
1CH RJ45

PTZ:

1/2.8" progressive scan CMOS image sensor
Min.Illumination(color):0.00125lux@F1.6, AGC ON
Focus length(f=4.5-180mm lens, 25X optical zoom)
300m IR Distance
300m White light distance
2CH alarm input,1CH alarm output
1CH audio input,1CH audio output
1CH RJ45
1CH RS485

Pan range: 360°endless
Tilt range: -25°~155°
DC24V/AC24V/PoE++
IP67, IK10, -40°C~70°C



TD-6824IE3N(PE/4M40X/AR35)

8MP(4096x1800) 180° Panoramic &
4MP(2560x1440) 40X PTZ Link-Camera

Panoramic:

1/2.8" progressive scan CMOS image sensor
Min.Illumination(color):0.002lux@F2.0, AGC ON
Focus length(f=1.3.3mm fixed lens)
70m IR Distance

PTZ:

1/2.8" progressive scan CMOS image sensor
Min.Illumination(color):0.005lux@F1.2, AGC ON
Focus length(f=4.5-180mm lens, 40X optical zoom)
350m IR Distance

3CH alarm input,2CH alarm output
1CH audio input,1CH audio output
1CH RJ45
1CH RS485
Pan range: 360°endless
Tilt range: -25°~155°
DC24V/AC24V/PoE++
IP66, IK10, -40°C~65°C



PANORAMIC CAMERA



Deep Learning
Algorithm



Panoramic
Image



ePTZ



Perimeter
Protection



Face Recognition



Privacy Mask



Smart IR



Cyber Security



Starlight



WDR



H.265



IK10



SD Card



IP67



M-Series

multi-sensor



TD-6528M3

- 1/2.8" progressive scan CMOS
- Eight 1080P video modules to stitch one 16MP(4096x1800x2)
- 360° surrounded video stream
- Min.Illumination:0.008lux@F2.0,AGC ON;0Lux with IR
- 120dB true WDR, 3D NR, BLC, HLC, ePTZ, privacy mask, smart IR, etc.
- H.265S/H.264S/MJPEG
- Face comparison, face recognition, crowd density statistics, intrusion detection, line crossing detection, etc.
- Built-in SD card slot, up to 256GB

3.3mm@F2.0x8
 1CH 1000Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output
 IP66, IK10
 AC24V/DC24V/PoE+(802.3bt,class6)
 -30°C~55°C, 90%HR
 φ273.0x180.0mm



TD-6444M3

- 1/1.8" progressive scan CMOS
- Four 4MP video modules to stitch one 16MP(5520x2400)
- 180° panoramic view stream
- Min.Illumination:0.008lux@F2.0, AGC ON;0Lux with IR
- DWDR, 3D NR, BLC, HLC, ePTZ, privacy mask, smart IR, etc.
- H.265S/H.264S/MJPEG
- Face comparison, face recognition, crowd density statistics, intrusion detection, line crossing detection, etc.
- Built-in SD card slot, up to 256GB

4.5mm@F2.0 x4
 1CH 1000Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output
 1CH RS485
 IP67, IK10
 DC24V/PoE+(802.3at,class3)
 -30°C~60°C, 90%HR
 288.4x159.7x137.7mm



TD-6424M3

- 1/2.8" progressive scan CMOS
- Four 1080P video modules to stitch one 8MP(4096x1800)
- 360° panoramic view stream
- Min.Illumination:0.008lux@F2.0, AGC ON; 0Lux with IR
- DWDR, 3D NR, BLC, HLC, privacy mask, smart IR, etc.
- H.265+/H.265/H.264+/H.264/MJPEG
- Face comparison, face recognition, intrusion detection, line crossing detection, etc.
- Built-in SD card slot, up to 256GB

3.2mm@F2.0 x4
 1CH 100Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output
 1CH RS485
 IP67, IK10
 DC12V/PoE(802.3af)
 -30°C~60°C, 90%HR
 288.4x159.7x137.7mm



TD-6424M4N

- 1/2.8" progressive scan CMOS
- Quad 2MP video modules to stitch one 8MP camera
- Min.Illumination: 0.002Lux@F2.0, AGC ON; 0Lux with IR
- AI-assistant human invader detection, 2.0TOPS high computing power, mor than 30 persons per scene.
- Invaders found in pitch black, camera turn white light on, otherwise, keep invisible IR on, without light pollution
- Built-in SD card slot, up to 256GB

1CH 100Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output
 IK10, IP66
 DC12V/PoE+(802.3at,class3)
 -40°C~70°C, 95%HR
 289.9x166.5x138.67mm



E-Series

multi-sensor



TD-6324E3

- 1/2.8" progressive scan CMOS
- One camera contains four 1080P video modules, one IP address, one cable
- Min. Illumination: 0.005Lux/0.001Lux @F1.6, AGC ON; 0Lux with IR
- DWDR, 3D NR, privacy mask, smart IR, etc.
- H.265S/H.264S/MJPEG
- Face comparison, face recognition, crowd density statistics, intrusion detection, line crossing detection, etc.
- Built-in SD card slot, up to 256GB

4.0mm@F2.0 x4
 1CH 100Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output (line out)
 IK10, IP66
 AC24V/DC24V/PoE+(802.3at,class4)
 -33°C~55°C, 90%HR
 φ273.0x180.0mm



NDA

TD-6324E3N

- 1/2.5" progressive scan CMOS
- One camera contains 4 sets of 2MP 2.8-12mm PTZ camera module
- Min. Illumination: 0.01Lux@F1.6, AGC ON; 0Lux with IR
- Support 4ch VCA: face/human/vehicles detection, classification, intrusion, perimeter, crossing-line
- Support 4ch smart-tracking, fit in center of window and zoom out, snap HD pictures, until object out of range.
- Built-in SD card slot, up to 256GB

1CH 100Mbps RJ45 ethernet port
 1CH alarm input
 1CH alarm output
 1CH audio input
 1CH audio output (line out)
 IK10, IP66
 AC24V/DC24V/PoE++ (802.3.bt,class 6)
 -33°C~55°C, 95%HR
 φ275.0x187.0mm



ANALOG CAMERA



Full-color



COC



Multiple Video
Format Output



PAL/NTSC



OSD



WDR



AWB



BLC



Smart Lighting



Multiple
Resolution



Multiple
Language



Day&Night



IP67

AM3

- 1920×1080, up to 1000 TVL resolution
- CMOS progressive scan
- Min.Illumination(Color):0.001lux@F1.2, AGC ON
- AHD/TVI/CVI/CVBS video output
- PAL/NTSC
- Support OSD menu
- Support multiple language
- True day/night, true WDR, 3D NR, AWB, BLC, LSC,
- HLC, freeze, mirror, sharpness, smart IR, motion detection, privacy mask, defect correction, etc.
- Support COC function



TD-7421AM3

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±15%)
167.5×74.5×74.5mm



TD-7422AM3

Fixed lens: 2.8mm, 3.6mm
Manual varifocal: 2.8~12mm
Motorized varifocal: 2.8-12mm
30~50 m IR distance
IP67
DC12V(±15%)
217.7×80.5×80.5mm



TD-7423AM3

Motorized varifocal: 2.8-12mm
50-70m IR distance
IP67
DC12V(±15%)
279.5×100.3×88.9mm



TD-7521AM3

Fixed lens: 2.8mm, 3.6mm
10-20m IR distance
IP67 & IK10
DC12V(±15%)
φ119.0×87.8mm



TD-7322AM3

Lens Mount: C/CS
DC12V(±15%)
DC12V(±15%)/AC24V optional
160.8×79.0×64.0mm



TD-7523AM3

Motorized varifocal: 2.8~12mm
20-30m IR distance
IP67 & IK10
DC12V(±15%)
φ141.0×100.2mm



TD-7524AM3

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±15%)
φ94.6×82.8mm



TD-7525AM3

Motorized varifocal: 2.8-12mm
Manual varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±15%)
φ130×110mm

AE

- 2MP: 1920×1080, up to 1000 TVL resolution
Min.Illumination(color):0.005lux@F1.2, AGC ON
- 5MP: 2560×1936, up to 1500 TVL resolution
Min.Illumination(color):0.01lux@F1.2, AGC ON
- 8MP: 3840×2160, up to 1700 TVL resolution
Min.Illumination(color):0.01lux@F1.2, AGC ON

- CMOS progressive scan
- AHD/TVI/CVI standard and lossless video output
- PAL/NTSC
- Support OSD menu
- Support multiple language
- True day/night, 3D NR, AWB, BLC, sharpness, smart IR, image setting, defect correction, etc.
- Support COC function



TD-7483AE1

Motorized varifocal: 2.8-12mm
50-70m IR distance
IP67
DC12V(±10%)
279.5×100.3×88.9mm



TD-7581AE1

Fixed lens: 2.8mm, 3.6mm
10-20m IR distance
IP67 & IK10
DC12V(±10%)
φ119.0×87.8mm



TD-7583AE1

Motorized varifocal: 2.8-12mm
20-30m IR distance
IP67 & IK10
DC12V(±10%)
φ141.0×100.2mm



TD-7584AE1

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
φ94.6×82.8mm



TD-7585AE1

Motorized varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
φ111.5×99.6mm



TD-7451AE2

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7452AE2

Fixed lens: 2.8mm, 3.6mm, 6mm
Motorized varifocal: 2.8-12mm
Manual varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
217.7×80.5×80.5mm



TD-7481AE1

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7482AE1

Fixed lens: 2.8mm, 3.6mm
Motorized varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
217.7×80.5×80.5mm

AS

- 2MP: 1920×1080, up to 1000 TVL resolution
- 5MP: 2560×1936, up to 1500 TVL resolution
- 8MP: 3840×2160, up to 1700 TVL resolution
- CMOS progressive scan
- AHD/TVI/CVI standard and lossless video output
- PAL/NTSC
- Support OSD menu
- Support chinese and english language
- True day/night, DWDR, 2D NR, AWB, BLC, sharpness, IR light, image setting, defect correction, etc.
- Support COC function



TD-7453AE2

Motorized varifocal: 2.8-12mm
50-70m IR distance
IP67
DC12V(±10%)
279.5×100.3×88.9mm



TD-7551AE2

Fixed lens: 2.8mm, 3.6mm
10-20m IR distance
IP67 & IK10
DC12V(±10%)
φ119.0×87.8mm



TD-7553AE2

Motorized varifocal: 2.8-12mm
20-30m IR distance
IP67 & IK10
DC12V(±10%)
φ141.0×100.2mm



TD-7554AE2

Fixed lens: 2.8mm, 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
φ94.6×82.8mm



TD-7555AE2

Motorized varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
φ111.5×99.6mm



TD-7451AS2S

Fixed lens: 3.6mm
10-20 m IR distance
IP67
DC12V(±15%)
162.1x 74.8×73.8mm



TD-7451AS2

Fixed lens: 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7452AS2

Fixed lens: 3.6mm
30-50m IR distance
IP67
DC12V(±10%)
222.0×85.7×77.3mm



TD-7554AS2S

Fixed lens: 3.6mm
10-20m IR distance
IP67
DC12V(±15%)
φ94.8×82.8mm



TD-7554AS2

Fixed lens: 3.6mm
20-30 m IR distance
IP67
DC12V(±10%)
φ94.6×82.8mm



TD-7481AS1

Fixed lens: 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7584AS1

Fixed lens: 3.6mm
20-30m IR distance
IP67
DC12V(±10%)
φ94.6×82.8mm

AS3L

- 1920×1080, up to 1000 TVL resolution
- CMOS progressive scan
- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- CMOS progressive scan, perfectly capture the moving object
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night, digital WDR
- Support noise reduction function
- Support COC



TD-7420AS3L

Fixed lens: 2.8mm
10-20m IR distance
IP66
DC12V(±10%)
Φ65×144mm



TD-7520AS3L

Fixed lens: 2.8mm
10-20m IR distance
IP66
DC12V(±10%)
Φ77.5×67.6mm



TD-7520AS3S

Fixed lens: 2.8mm
10-20m IR distance
DC12V(±10%)
Φ77.5×67.6mm

TM3 Light Explorer FULL COLOR

- 1920×1080, up to 1000 TVL resolution
- CMOS progressive scan
- AHD/TVI/CVI/CVBS video output
- PAL/NTSC
- Support OSD menu
- Support multiple language
- Full-color, DWDR, 2D/3D NR, AWB, BLC, sharpness, saturation, contrast, smart LED, image setting, defect correction, etc.
- Support COC function



TD-7524TM3

Fixed lens: 2.8mm, 3.6mm
20-30m LED distance
IP67
DC12V(±15%)
Φ94.6×82.8mm



TD-7421TM3

Fixed lens: 2.8mm, 3.6mm
20-30m LED distance
IP67
DC12V(±15%)
165.7×69.0×69.0mm

TE3

- 2MP(1920×1080)@30fps, 1/2.8" CMOS
- Min.Illumination(color):0.005lux@F1.2, AGC ON
- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night, digital WDR
- Support noise reduction function
- Support COC



TD-7421TE3S

Fixed lens: 2.8mm
10-20m IR distance
IP67
DC12V(±15%)
162.1×74.8×73.8mm



TD-7422TE3

Fixed lens: 2.8 mm, 6mm
Manual Varifocal: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
217.7×80.5×80.5mm



TD-7421TE3

Fixed lens: 2.8mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7522TE3

Fixed lens: 2.8 mm
Manual Varifocal: 2.8-12mm
20-30m IR distance
DC12V(±10%)
Ø122×96mm



TD-7524TE3

Fixed lens: 2.8mm
20-30m IR distance
IP67
DC12V(±15%)
Φ94.6×82.8mm



TD-7524TE3S

Fixed lens: 2.8mm
10-20m IR distance
IP67
DC12V(±15%)
Φ94.6×82.8mm



TD-7525TE3

Varifocal zoom lens: 2.8-12mm
30-50m IR distance
IP67
DC12V(±10%)
Φ111.5×99.6mm

AS3

- 2MP(1920×1080)@30fps, 1/3" CMOS
- 1080P real-time image, high resolution, true color
- AHD / TVI / CVI / CVBS standard and lossless video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture the moving object
- Support OSD menu
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination
- Support ICR switch, true day / night, digital WDR
- Support noise reduction function
- Support COC



TD-7421AS3S

Fixed lens: 2.8mm
10-20m IR distance
IP67
DC12V(±10%)
162.1×74.8×73.8mm



TD-7421AS3

Fixed lens: 2.8mm
20-30m IR distance
IP67
DC12V(±10%)
167.5×74.5×74.5mm



TD-7422AS3

Fixed lens: 2.8mm
30-50m IR distance
IP67
DC12V(±10%)
217.8×80.5×80.3mm



TD-7524AS3S

Fixed lens: 2.8mm
10-20m IR distance
IP67
DC12V(±10%)
Φ94.6×82.8mm



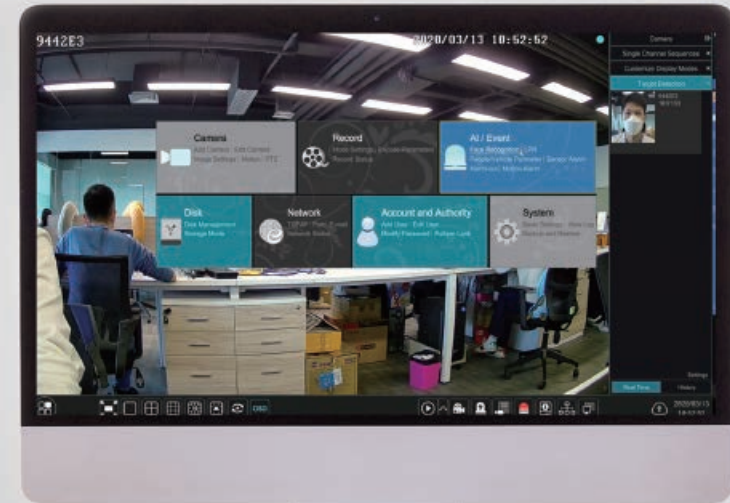
TD-7524AS3

Fixed lens: 2.8mm
20-30m IR distance
IP67
DC12V(±10%)
Φ94.6×82.8mm

N9000

It is a embedded surveillance management system with strong performance and high quality, especially designed for small-scale surveillance management projects.

- Supports face detection and comparison
- Supports multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- Search : time slice, time, event, tag, smart search.
- Multi-type recording: manual / timed / motion / sensor / POS / AI recording.
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration.
- Comprehensive security integration: support the variety of security sub-system access, including access control system, intercom system, parking system etc.
- Support RTSP/RTMP/HLS



M SERIES NVR



Deep Learning Algorithm



Face Track



Face Recognition



RAID



Embedded Linux



Two-way Audio



GUI



Multi-channel Playback



Smart H.265



VCA



POS



12MP IP input



4K display



Dual Stream Recording



CE

FC



ONVIF

M SERIES

H.265 NVR

- Embedded Linux
- H.265S/H.265+/H.265/H.264S/H.264+/H.264
- Friendly GUI, Windows style operation by mouse
- Up to 12MP resolution IP video input
- 4K high definition video output
- Multi-mode recording and multi-channel simultaneous playback
- Dual stream recording
- Support face recognition, face track, etc.
- 10,000 face picture database
- Statistics graph of face information
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- -15~55°C, 10%~90% humidity



4K

TD-3516B4-A2

16CH IP Video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
16 CH alarm input
4CH alarm input
16CH simultaneous playback
1CH RJ45 ethernet port
SATA×4, max 10T per HDD
2CH USB2.0, 1CH USB3.0
ATX250W
440×390×70mm(W×D×H)



4K

TD-3532B4-A2

32CH IP video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
1CH RJ45 ethernet port
16CH alarm input
4 CH alarm input
16CH simultaneous playback
SATA×4, max 10T per HDD
2CH USB2.0, 1CH USB3.0
ATX250W
440×390×70mm (W×D×H)



4K

TD-3532B8-A2

32CH IP video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
16 CH alarm input
4CH alarm input
16CH simultaneous playback
1CH RJ45 ethernet port
SATA×8, max 10T per HDD; e-SATA×1
2CH USB2.0, 1CH USB3.0
ATX200W
445×436×90mm(W×D×H)



4K

TD-3564B8-A2

64CH IP video input
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16 CH alarm input
 4CH alarm input
 16CH simultaneous playback
 1CH RJ45 ethernet port
 SATA 8, max 10T per HDD; e-SATA×1
 2CH USB2.0, 1CH USB3.0
 ATX 200W
 445×436×90mm(W×D×H)



4K

TD-3508B1-8P-A2

8CH IP video input
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm input
 8CH simultaneous playback
 1CH RJ45 ethernet port
 SATA×1, max 10T; E-SATA×1
 2CH USB2.0, 2CH USB3.0
 DC48V/2.5A
 300×249×45mm (W×D×H)



E SERIES NVR



Deep Learning Algorithm



Face Track



Face Recognition



RAID



Embedded Linux



Two-way Audio



GUI



Multi-channel Playback



Smart H.265



VCA



POS



12MP IP input



4K display



Dual Stream Recording



E SERIES A1

H.265 NVR

- Embedded Linux
- H.265S/H.265+/H.265/H.264S/H.264+/H.264 coding
- Friendly GUI, Windows style operation by mouse
- Up to 4K resolution IP video input
- 4K high definition video output
- Multi-mode recording and multi-channel simultaneous playback
- Dual stream recording
- Support face detection, face comparison and face track
- Statistics graph of face information
- Quick face recognition: 180 people/minute
- 5,000 face picture database
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- -10~50°C, 10%~90% humidity



TD-3308B1-A1

8 CH IPC Video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
1CH RJ45 ethernet port
1CH SATA, max 8T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC12V/2A
300×249×45mm (W×D×H)



TD-3308B1N-A1

8CH IP Video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
1CH SATA, max 10T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC12V/2A
300×249×45mm(W×D×H)



TD-3316B2-A1

16CH IP Video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
1CH RJ45 ethernet port
2CH SATA, max 8T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC12V/4A
380×268×45mm(W×D×H)



TD-3316B2N-A1

16CH IP Video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH SATA, max 10T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC12V/4A
380×268×45mm (W×D×H)



TD-3316B4-A1

16CH IP Video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
1CH RJ45 ethernet port
4CH SATA, max 8T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
AT×250W
440×390×70mm(W×D×H)



TD-3332B2-A1

32CH IP Video input (16CH after enabling AI)
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
1CH RJ45 ethernet port
2CH SATA, max 10T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC12V/4A
380×268×45mm (W×D×H)



TD-3308B1-8P-A1

8CH IP Video input (8CH PoE)
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
1CH RJ45 ethernet port
1CH SATA, max 8T per HDD
1CH USB2.0, 1CH USB3.0
1CH RS485
DC48V/2.5A
300×249×45mm (W×D×H)

E SERIES

H.265 NVR

- Embedded Linux
- H.265S/H.265+/H.265/H.264S/H.264+/H.264
- Friendly GUI, Windows style operation by mouse
- Up to 12MP resolution IP video input
- 4K high definition video output
- Multi-mode recording and multi-channel simultaneous playback
- Dual stream recording
- Support AI function, Video structure, LPR, etc.
- Support fisheye dewarping via Web client and mobile APP
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- -10~50°C, 10%~90% humidity



4K

TD-3316B4-16P-A1

16CH IP Video input (16CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input, 4CH alarm output
 1CH RJ45 ethernet port
 4CH SATA, max 8T per HDD
 1CH USB2.0, 1CH USB3.0
 1CH RS485
 ATX 300W
 440×390×70mm (W×D×H)



4K

TD-3316B2-8P-A1

16CH IP Video input (8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input, 4CH alarm output
 1CH RJ45 ethernet port
 2CH SATA, max 8T per HDD
 1CH USB2.0, 1CH USB3.0
 1CH RS485
 DC48V/2.5A
 380×268×45mm (W×D×H)



4K

TD-3316B2-16P-A1

16CH IP Video input (16CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input, 4CH alarm output
 1CH RJ45 ethernet port
 2CH SATA, max 8T per HDD
 1CH USB2.0, 1CH USB3.0
 1CH RS485
 DC48V/3.75A
 380×268×45mm (W×D×H)



4K

TD-3364B8

RAID
 Video structure, LPR
 Fisheye dewarping
 64CH IP Video input
 4K HDMI output
 1080P VGA output
 1CH audio output
 8CH alarm input, 4CH alarm output
 2CH RJ45 ethernet port
 2CH USB2.0, 1CH USB3.0
 1CH RS485
 8CH SATA, up to 8TB per HDD; 2CH E-SATA
 ATX 250W
 445×436×90mm (W×D×H)



4K

TD-N064E

RAID
 Video structure, LPR
 Fisheye dewarping
 64CH IP Video input
 4K HDMI output
 1080P VGA output
 1CH audio out
 8CH alarm input, 4CH alarm output
 2CH RJ45 ethernet port
 2CH USB2.0, 1CH USB3.0
 1CH RS485
 16CH SATA, max 8T per HDD; 1CH E-SATA
 ATX 250W
 437×483×143mm (W×D×H)



4K

TD-N128E

RAID
 Video structure, LPR
 Fisheye dewarping
 128CH IP video input
 4K HDMI output
 1080P VGA output
 1CH audio output
 8CH alarm input, 4CH alarm output
 2CH RJ45 ethernet port
 2CH USB2.0, 1CH USB3.0
 1CH RS485
 16CH SATA, max 8T per HDD; 1CH E-SATA
 ATX 250W
 437×483×143mm (W×D×H)

E SERIES A2

H.265 NVR

- Embedded Linux
- H.265S/H.265+/H.265/H.264S/H.264+/H.264
- Friendly GUI, Windows style operation by mouse
- Up to 12MP resolution IP video input
- 4K high definition video output
- Multi-mode recording and multi-channel simultaneous playback
- Dual stream recording
- Support AI function, video structure, LPR, face recognition, etc.
- 10,000 face picture database
- Statistics graph of face information
- Support fisheye dewarping via Web client and mobile APP
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- -10~50°C, 10%~90% humidity



4K

TD-3308H1-A2

Video structure, LPR
Fisheye dewarping
8CH IP Video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm out
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
1CH SATA, max 10T per HDD
DC12V/2A
300×249×45mm (W×D×H)



4K

TD-3316H2-A2

Video structure, LPR
Fisheye dewarping
16CH IP Video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
8CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
2CH SATA, max 10T per HDD
DC12V/4A
380×268×45mm (W×D×H)



4K

TD-3332H2-A2

Video structure, LPR
Fisheye dewarping
32CH IP Video input
1CH 4K HDMI/1CH 1080P HDMI/1CH 1080P VGA output
1CH audio input, 1CH audio output
8CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
2CH SATA, max 10T for each HDD
DC12V/4A
380×268×45mm (W×D×H)



4K

TD-3316H4-A2

Video structure, LPR
Fisheye dewarping
16CH IP Video input
1CH 4K HDMI/1CH 1080P HDMI/1CH 1080P VGA output
1CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
4CH SATA, max 10T per HDD
ATX 250W
440×390×70mm (W×D×H)



4K

TD-3332H4-A2

Video structure, LPR
Fisheye dewarping
32CH IP Video input
1CH 4K HDMI/1CH 1080P HDMI/1CH 1080P VGA output
1CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
4CH SATA, max 10T per HDD
ATX 250W
440×390×70mm (W×D×H)



4K

TD-3364B16-A2

64CH IP Video input
4K HDMI output
1CH 1080P VGA output
1CH audio out
24CH alarm in, 8CH alarm out
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
16CH SATA, max 10T per HDD, 1CH E-SATA
ATX 300W
437×483×143mm (W×D×H)



4K

TD-33128B16-A2

128CH IP Video input
4K HDMI output
1CH 1080P VGA output
1CH audio output
24CH alarm input, 8CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
16CH SATA, max 10T per HDD, 1CH E-SATA
ATX 300W
437×483×143mm (W×D×H)



4K

TD-3332H4-16P-A2

Video structure, LPR
Fisheye dewarping
32CH IP video input
1CH 4K HDMI/1CH 1080P HDMI/1CH 1080P VGA output
1CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
2CH RJ45 ethernet port
2CH USB2.0, 1CH USB3.0
1CH RS485
4CH SATA, max 10T per HDD
ATX 300W (PoE)
440×390×70mm (W×D×H)

S SERIES NVR



Embedded Linux



NAT



QR Code



LPR



Two-way Audio



Dual Stream Recording



GUI



Multi-channel Playback



Smart H.265



VCA



POS



4K IP Input



4K Display

S SERIES

H.265 NVR

- Embedded Linux
- H.265S/H.265+/H.265/H.264 coding
- Friendly GUI, Windows style operation by mouse
- Up to 4K resolution IP video input
- 4K high definition video output
- Multi-mode recording and multi-channel simultaneous playback
- Dual stream recording
- License plate recognition
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- Remote control via Web client or CMS
- Multi-user online simultaneously
- -10~50°C, 10%~90% humidity



TD-3104B1

4CH IP video input
1CH 1080P HDMI output
1CH 1080P VGA output
4CH simultaneous playback
1CH RJ45 ethernet port
LPR
1CH SATA2.0, max 8T per HDD
2CH USB2.0
DC12V/1.5A
255×222×42mm(W×D×H)



TD-3108B1

8CH IP video input
1CH 1080P HDMI output
1CH 1080P VGA output
8CH simultaneous playback
1CH RJ45 ethernet port
LPR
1CH SATA2.0, max 8T per HDD
2CH USB2.0
DC12V/1.5A
255×222×42mm(W×D×H)



4K

TD-3104B1H

4CH IP video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio input
1CH audio output
4CH simultaneous playback
1CH RJ45 ethernet port
LPR
1CH SATA3.0, max 8T per HDD
2CH USB2.0
DC12V/1.5A
300×249×45mm(W×D×H)



4K

TD-3108B1H

8CH IP video input
1CH 4K HDMI output
1CH 1080P VGA output
1CH audio input
1CH audio output
8CH simultaneous playback
1CH RJ45 ethernet port
LPR
1CH SATA3.0, max 8T per HDD
2CH USB2.0
DC12V/1.5A
300×249×45mm(W×D×H)



4K**TD-3116B1**

16CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA3.0, max 8T per HDD
 2CH USB2.0
 DC12V/1.5A
 300×249×45mm (W×D×H)

4K**TD-3116B2**

16CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 2CH SATA3.0, max 8T per HDD
 2CH USB2.0
 DC12V/3A
 380×268×45mm (W×D×H)

4K**TD-3132B2**

32CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 2CH SATA3.0, max 8T per HDD
 2CH USB2.0
 DC12V/3A
 380×268×45mm (W×D×H)

4K**TD-3132B4**

32CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 4CH SATA3.0, max 8T per HDD
 2CH USB2.0
 ATX 250W
 440×390×70mm (W×D×H)

4K**TD-3104B1-4P**

4CH IP video input (4CH PoE)
 1CH 1080P HDMI output
 1CH 1080P VGA output
 4CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 1CH SATA2.0, max 8T
 2CH USB2.0
 DC48V/1.5A
 255×222×42mm (W×D×H)

**TD-3108B1-8P**

8CH IP video input (8CH PoE)
 1CH 1080P HDMI output
 1CH 1080P VGA output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 1CH SATA2.0, max 8T
 2CH USB2.0
 DC48V/2.5A
 255×222×42mm (W×D×H)

**TD-3104B1H-4P**

4CH IP video input (4CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 4CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA3.0, max 8T
 2CH USB2.0
 DC48V/1.25A
 300×249×45mm (W×D×H)

4K**TD-3108B1H-8P**

8CH IP video input (8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA3.0, max 8T
 2CH USB2.0
 DC48V/2.5A
 300×249×45mm (W×D×H)

4K**TD-3108B2H-8P**

8CH IP video input (8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 2CH SATA3.0, max 8T per HDD
 2CH USB2.0
 DC48V/2.5A
 380×268×45mm (W×D×H)

4K**TD-3116B2-16P**

16CH IP video input (16CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 LPR
 2CH SATA3.0, max 8T per HDD
 2CH USB2.0
 DC48V/3.75A
 380×268×45mm (W×D×H)

NDAA NVR

NDAA

Embedded Linux
 H.265S/H.265+/H.265/H.264 coding
 Friendly GUI, Windows style operation by mouse
 Up to 4K resolution IP video input
 4K high definition video output
 Multi-mode recording and multi-channel simultaneous playback
 Dual stream recording

- License plate recognition, video structure
- Support VCA event
- Support POS information overlay on live view and playback
- Support NAT function and QR code scanning by mobile phones
- Remote control via Web client or CMS
- Multi-user online simultaneously
- -10~50°C, 10%~90% humidity



TD-3004H1-B1

4CH IP video input
 1CH 1080P HDMI output
 1CH 1080P VGA output
 1CH 100Mbps RJ45 ethernet port
 SATA3.0×1, max 10T
 2CH USB2.0
 DC 12V/1.5A
 255×222×42 mm (W×D×H)



TD-3108H1-B1

8CH IP video input
 1CH 1080P HDMI output
 1CH 1080P VGA output
 1CH RJ45 ethernet port
 SATA3.0×1, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 255×222×42 mm (W×D×H)



TD-3116H1-B1

16CH IP video input
 1CH 1080P HDMI output
 1CH 1080P VGA output
 1CH RJ45 ethernet port
 SATA3.0×1, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 255×222×42 mm (W×D×H)



TD-3104H1-B1

4CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH RJ45 ethernet port
 1CH RJ45 ethernet port
 1CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm (W×D×H)

4K



TD-3108H1-B1

8CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH RJ45 ethernet port
 1CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm (W×D×H)

4K



TD-3116H1-B1

16CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH RJ45 ethernet port
 1CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm (W×D×H)

4K



TD-3116H2-B1

16CH IP Video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 4CH alarm input
 1CH alarm output
 1CH RJ45 ethernet port
 2CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 12V/3A
 380×268×45 mm (W×D×H)

4K



TD-3104H1-4P-B1

4CH IP video input (4CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 4CH simultaneous playback
 1CH RJ45 ethernet port
 4CH RJ45 PoE Ports, maximum output power 48W
 1CH SATA, max 10T per HDD
 2CH USB2.0
 DC48V/1.25A
 300×249×45 mm (W×D×H)

4K



TD-3108H1-8P-B1

8CH IP video input (8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA, max 10T per HDD
 2CH USB2.0
 DC48V/2.5A
 300×249×45 mm (W×D×H)

4K



TD-3108H2-8P-B1

8CH IP Video input (8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 8 CH IPC audio input
 1CH audio output
 1CH RJ45 ethernet port
 2CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 48V/2.5A
 POE
 380×268×45 mm (W×D×H)

4K

4K**TD-3116H2-16P-B1**

16CH IP video input (16CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 16CH RJ45 PoE Ports,maximum output power 150W删除
 2CH SATA, max 10Tper HDD
 2CH USB2.0
 DC48V/3.75A
 380×268×45mm (W×D×H)

4K**TD-3104H1-B2**

Fisheye dewarping
 4CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 4CH simultaneous playback
 1CH RJ45 ethernet port
 3CH SATA, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm (W×D×H)

4K**TD-3108H1-B2**

Fisheye dewarping
 8CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 3CH SATA, max 10T per HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm (W×D×H)

4K**TD-3108H1-8P-B2**

8CH IP video input(8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 8 CH IPC audio input
 8CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 48V/1.25A
 300×249×45mm (W×D×H)

4K**TD-3108H2-8P-B2**

8CH IP video input(8CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 8 CH IPC audio input
 8CH simultaneous playback
 1CH RJ45 ethernet port
 2CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 48V/3.75A
 380×268×45mm (W×D×H)

4K**TD-3116H2-16P-B2**

16CH IP video input(16CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 16 CH IPC audio input
 16CH simultaneous playback
 1CH RJ45 ethernet port
 2CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 48V/3.75A
 380×268×45mm (W×D×H)

4K**TD-3116H1-B2**

Fisheye dewarping
 16CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio input
 1CH audio output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 3CH SATA, max 10Tper HDD
 2CH USB2.0
 DC 12V/1.5A
 300×249×45mm(W×D×H)

4K**TD-3116H2-B2**

16CH IP video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 4CH alarm input
 1CH alarm output
 16CH simultaneous playback
 1CH RJ45 ethernet port
 3CH SATA, max 10T per HDD
 2CH USB2.0
 DC 12V/3A
 380×268×45mm (W×D×H)

4K**TD-3104H1-4P-B2**

4CH IP video input (4CH PoE)
 1CH 4K HDMI output
 1CH 1080P VGA output
 1 CH IPC audio input
 1CH alarm output
 4CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA3.0, max 10T per HDD
 2CH USB2.0
 DC 48V/1.25A
 300×249×45mm (W×D×H)

4K**TD-3308H1-B2**

8CH IP Video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 1CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 DC12V/2A
 300×248.5×48.1 (W×D×H)

4K**TD-3316H2-B2**

16CH IP Video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 SATA×2, max 10Tper HDD
 2CH USB2.0, 1CH USB3.0
 DC12V/4A
 380×268×48.1 (W×D×H)

4K**TD-3332H2-B2**

32CH IP Video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 2CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 DC12V/4A
 380×268×48.1 (W×D×H)



4K

TD-3316H4-B2

16CH IP Video input
 1CH 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 4CH SATA, max 10Tper HDD
 2CH USB2.0, 1CH USB3.0
 ATX 250W
 440×390×70 (W×D×H)



4K

TD-3332H4-B2

32CH IP video input
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 4CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 ATX 250W
 440×390×70 (W×D×H)



4K

TD-3332H8-B2

32CH IP video input
 4K HDMI output
 1CH 1080P VGA output
 16CH alarm Input
 4CH alarm output
 2CH RJ45 ethernet port
 8CH SATA, max 10T per HDD; 1CH e SATA
 2CH USB2.0, 1CH USB3.0
 ATX 250W
 445×436×90 (W×D×H)



4K

TD-3332H8-16P-B2

32CH IP Video input(16CH PoE)
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 8CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 ATX300W
 POE
 445×436×90(W×D×H)



4K

TD-3308H1-8P-B2

4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm output
 8CH simultaneous playback
 1CH RJ45 ethernet port
 1CH SATA, max 10Tper HDD
 2CH USB2.0, 1CH USB3.0
 DC48V/2.5A
 POE
 300×249×45 (W×D×H)



4K

TD-3316H2-16P-B2

16CH IP Video input(16CH PoE)
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 8CH alarm input
 4CH alarm output
 1CH RJ45 ethernet port
 2CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 DC48V/3.75A
 POE
 380×268×45 (W×D×H)



4K

TD-3316H4-16P-B2

16CH IP Video input(16CH PoE)
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16CH alarm input
 4CH alarm output
 1CH RJ45 ethernet port
 4CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 ATX 300W
 POE
 440×390×70 (W×D×H)



4K

TD-3332H4-16P-B2

32CH IP Video input(16CH PoE)
 4K HDMI output
 1CH 1080P VGA output
 1CH audio output
 16CH alarm input
 4CH alarm output
 2CH RJ45 ethernet port
 4CH SATA, max 10T per HDD
 2CH USB2.0, 1CH USB3.0
 ATX300W
 POE
 440×390×70(W×D×H)

HYBRID DVR

- Embedded Linux
- NAT
- QR Code
- Smart H.265
- Two-way Audio
- 4K Display
- GUI
- Multi-channel Playback
- 4K Input
- 4 in 1



TD-2732BC-HC

TVI/AHD/CVI Input:32CH (5MP)
IPC input:8CH(5MP@20fps),up to 24CH
Video output:HDMI×1,VGA×1,BNC×1
16CH playback
4CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
16CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
1CH RS485
2CH USB2.0 1CH USB 3.0
ATX-250W
440×390×70 (mm(W×D×H))



TD-2732NC-HC

TVI/AHD/CVI input:32CH(5MP)
IPC input: 8CH(5MP@30fps),up to 24CH
Video output:HDMI×1, VGA×1, BNC×1
16CH Playback
4CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
16CH audio input, 1CH audio output
16CH alarm in,4CH alarm out
1CH RS485
1CH USB2.0 ,1CH USB3.0
ATX-250W
440×390×70 mm (W×D×H)

NDA A



TD-2732BD-HC

TVI/AHD/CVI Input:32CH(5MP)
IPC input:8CH(5MP@30fps),up to 24CH
Video output:HDMI×1,VGA×1,BNC×1
16CH playback
8CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
16CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
1CH RS485
2CH USB2.0 1CH USB 3.0
ATX-250W
445×436×90mm(W×D×H)



NDA A

TD-2732ND-HC

TVI/AHD/CVI input:32CH(5MP)
IPC input: 8CH(5MP@30fps),up to 24CH
Video output:HDMI×1,VGA×1,BNC×1
16CH Playback
8CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
16CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
1CH RS485
1CH USB2.0, 1CH USB3.0
ATX-250W
445×436×90mm (W×D×H)



4K

TD-2716BE-HP

TVI/AHD/CVI Input:16CH(4K)
IPC input:8CH(8MP@30fps),up to 16CH
Video output:HDMI×1,VGA×1,BNC×1
16CH playback
2CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
8CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
1CH RS485
2CH USB2.0 1CH USB3.0
DC12V/4A
380×268×45mm (W×D×H)



4K NDA A

TD-2716NE-HP

TVI/AHD/CVI Input:16CH(4K)
IPC input:8CH(8MP@30fps),up to 16CH
Video output:HDMI×1,VGA×1,BNC×1
16CH playback
2CH SATA, up to 10TB per HDD; 1CH E-SATA
1CH RJ45
8CH audio input, 1CH audio output
16CH alarm input, 4CH alarm output
1CH RS485
1CH USB2.0, 1CH USB3.0
DC12V / 4A
380×268×45mm (W×D×H)



NDA A

TD-2004NS-HL-L

TVI/AHD/CVI input:6CH (1080P)
IPC input: 2CH(2MP@30fps),up to 6CH
Video output:HDMI×1,VGA×1
4CH Playback
1CH SATA , up to 8TB per HDD
1CH RJ45
2CH USB2.0
DC12V/1.5A
255×222×42mm (W×D×H)



NDA A

TD-2008NS-HL-L

TVI/AHD/CVI input:10CH (1080P)
IPC input: 2CH(5MP@25fps),up to 10CH
Video output:HDMI×1,VGA×1
8CH Playback
1CH SATA , up to 8TB per HDD
1CH RJ45
2CH USB2.0
DC12V/1.5A
255×222×42mm (W×D×H)



NDA A

TD-2116NS-HL

TVI/AHD/CVI input:16CH (1080P)
IPC input: 2CH(5MP@25fps),up to 18CH
Video output:HDMI×1,VGA×1,BNC×1
16CH Playback
1CH audio input, 1CH audio output
1CH SATA , up to 8TB per HDD
1CH RJ45
2CH USB2.0
DC12V/2A
255×234×42mm (W×D×H)



NDA A

TD-2108NS-HC

TVI/AHD/CVI input:8CH (5MP)
IPC input: 4CH(5MP@30fps),up to 12CH
Video output:HDMI×1,VGA×1,BNC×1
8CH Playback
1CH audio input, 1CH audio output
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/2A
255×222×42mm(W×D×H)



NDA A

TD-2108NS-HC-H

TVI/AHD/CVI input:12CH (5MP)
IPC input: 4CH(5MP@30fps),up to 12CH
Video output:HDMI×1,VGA×1,BNC×1
8CH Playback
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/2A
255×222×42mm(W×D×H)



NDA A

TD-2116NS-HC-H

TVI/AHD/CVI input:16CH(5MP)
IPC input: 8CH(5MP@30fps),up to 16CH
Video output:HDMI×1,VGA×1,BNC×1
16CH Playback
1CH audio input, 1CH audio output
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/3A
255×234×42mm (W×D×H)



NDA A

TD-2116NS-HL-H

TVI/AHD/CVI input:18CH (1080P)
IPC input: 2CH(5MP@25fps),up to 18CH
Video output:HDMI×1,VGA×1,BNC×1
16CH Playback
1CH SATA , up to 8TB per HDD
1CH RJ45
2CH USB2.0
DC12V/2A
255×234×42mm (W×D×H)



NDA A

TD-2104NS-HC

TVI/AHD/CVI input:4CH (5MP)
IPC input: 2CH(5MP@25fps),up to 6CH
Video output:HDMI×1,VGA×1,BNC×1
4CH Playback
1CH audio input, 1CH audio output
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/1.5A
255×222×42mm(W×D×H)



NDA A

TD-2104NS-HC-H

TVI/AHD/CVI input:6CH (5MP)
IPC input: 2CH(5MP@30fps),up to 6CH
Video output:HDMI×1,VGA×1,BNC×1
4CH Playback
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/1.5A
255×222×42mm(W×D×H)



4K NDA A

TD-2104NS-HP

TVI/AHD/CVI input:4CH(4K)
IPC input: 2CH(8MP@20fps),up to 6CH
Video output:HDMI×1,VGA× 1,BNC×1
1CH audio input, 1CH audio
4CH Playback
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/1.5A
255×222×42mm (W×D×H)



4K NDA A

TD-2104NS-HP-H

TVI/AHD/CVI input:6CH(4K)
IPC input: 2CH(8MP@20fps),up to 6CH
Video output:HDMI×1,VGA× 1,BNC×1
4CH Playback
1CH SATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/1.5A
255×222×42mm (W×D×H)



4K NDA A

TD-2108NS-HP-H

TVI/AHD/CVI input:8CH(4K)
IPC input: 8CH(8MP@30fps),up to 16CH
Video output:HDMI×1,VGA×1,BNC×1
8CH Playback
1CH audio input, 1CH audio output
1CHSATA , up to 10TB per HDD
1CH RJ45
1CH RS485
2CH USB2.0
DC12V/3A
255×234×42mm (W×D×H)

4K NDA**TD-2116NE-HP**

TVI/AHD/CVI input:16CH(4K)
 IPC input: 8CH(8MP@30fps),up to 16CH
 Video output:HDMI×1,VGA×1,BNC×1
 16CH Playback
 1CH audio input, 1CH audio output
 2CH SATA, up to 10TB per HDD
 1CH RJ45
 1CH RS485
 2CH USB2.0
 DC12V/4A
 380×268×45 mm (W×D×H)

4K NDA**TD-2704NS-HC**

TVI/AHD/CVI input:4CH(4K)
 IPC input: 2CH(8MP@30fps),up to 6CH
 Video output:HDMI×1,VGA×1,BNC×1
 4CH Playback
 1CH SATA, up to 10TB per HDD; 1CH E-SATA
 1CH RJ45
 4CH alarm in,1CH alarm out
 4CH audio input, 1CH audio output
 1CH RS485
 2CH USB2.0
 DC12V/2A
 300×249×45mm (W×D×H)

NDA**TD-2704NS-HC-H**

TVI/AHD/CVI input:6CH(5MP)
 IPC input: 2CH(5MP@30fps),up to 6CH
 Video output:HDMI×1,VGA×1,BNC×1
 4CH Playback
 1CH SATA, up to 10TB per HDD
 1CH RJ45
 1CH RS485
 4CH alarm input,1CH alarm output
 4CH audio input, 1CH audio output
 2CH USB2.0
 DC12V/2A
 300×249×45mm (W×D×H)

NDA**TD-2708NS-HC**

TVI/AHD/CVI input:8CH(5MP)
 IPC input: 4CH(5MP@30fps),up to 12CH
 Video output:HDMI×1,VGA×1,BNC×1
 8CH Playback
 1CH SATA, up to 10TB per HDD
 1CH RJ45
 8CH alarm input,2CH alarm output
 8CH audio input, 1CH audio output
 1CH RS485
 2CH USB2.0
 DC12V/2A
 300×249×45mm (W×D×H)

NDA**TD-2708NS-HC-H**

TVI/AHD/CVI input:12CH(5MP)
 IPC input: 4CH(5MP@30fps),up to 12CH
 Video output:HDMI×1,VGA×1,BNC×1
 8CH Playback
 1CH SATA, up to 10TB per HDD; 1CH E-SATA
 1CH RJ45
 1CH RS485
 8CH alarm input,2CH alarm output
 8CH audio input, 1CH audio output
 1CH RS485
 2CH USB2.0
 DC12V/3A
 300×249×45mm (W×D×H)

NDA**TD-2716NE-HC-H**

TVI/AHD/CVI input:16CH(5MP)
 IPC input: 8CH(5MP@30fps),up to 16CH
 Video output:HDMI×1,VGA×1,BNC×1
 16CH Playback
 2CH SATA, up to 10TB per HDD;1CH E-SATA
 1CH RJ45
 8CH audio input, 1CH audio output
 16CH alarm input,4CH alarm output
 1CH RS485
 1CH USB2.0, 1CH USB3.0
 DC12V/4A
 380×268×45mm (W×D×H)

4K NDA**TD-2708NE-HP-H**

TVI/AHD/CVI input:8CH(4K)
 IPC input: 8CH(8MP@30fps),up to 16CH
 Video output:HDMI×1,VGA×1,BNC×1
 8CH Playback
 2CH SATA, up to 10TB per HDD; 1CH E-SATA
 1CH RJ45
 8CH alarm input,2CH alarm output
 8CH audio input, 1CH audio output
 1CH RS485
 1CH USB2.0, 1CH USB3.0
 DC12V/4A
 380×268×45mm (W×D×H)

4K NDA**TD-2704NS-HP-H**

TVI/AHD/CVI input:6CH(4K)
 IPC input: 2CH(8MP@20fps/30fps),up to 6CH
 Video output:HDMI×1,VGA×1,BNC×1
 4CH Playback
 4CH alarm input,1CH alarm output
 4CH audio input, 1CH audio output
 1CH SATA, up to 10TB per HDD; 1CH E-SATA
 1CH RJ45
 2CH USB2.0
 DC12V/2A
 300×249×45mm (W×D×H)

4K NDA**TD-2704NS-HP**

TVI/AHD/CVI input:4CH(4K)
 IPC input: 2CH(8MP@20fps),up to 6CH
 Video output:HDMI×1,VGA×1,BNC×1
 4CH Playback
 4CH audio input, 1CH audio output
 1CH SATA, up to 10TB per HDD; 1CH E-SATA
 1CH RJ45
 1CH RS485
 2CH USB2.0
 DC12V/2A
 300×249×45mm (W×D×H)

SERVER SERIES



Deep Learning
Algorithm



Intel CPU



RAID



LPR



Video Structure



All-in-one



Face Recognition



iKVM



E-map



TV Wall



Cyber Security



Dual Gigabit
Network Cards



Expansion Slot



Multi-user
Management



Two-way Audio



MANAGEMENT

- High-performance intel hardware platform
- All-in-One simple deployment, preset software
- Support the device access of TVT and other famous manufacturers in the industry
- Adding devices through IP address/IP address segment/domain name/serial number
- TV wall management, support auto-switch plan and auto-switch camera group on TV wall
- Support multi-level images and online E-map
- Support multi-level, multi-area and multi-user permission management
- Support corridor and fisheye modes, support PTZ direction control
- Support AI function, such as face surveillance, face greeting, face attendance, line crossing counting, parking lot management, etc.



NDA A

TD-A300-MTC-E

Maximum 256CH access
Maximum 6CH@8MP decoding capability
AI function
1CH RJ45 Ethernet port
1CH HDMI@4K output
1CH VGA@1080P output
1CH audio output
4CH USB3.0
2CH USB2.0
WiFi(optional)
154×120×30mm(W×H×D)



NDA A

TD-A400-MTC-E

Maximum 1024CH access
Maximum 7CH@8MP decoding capability
AI function
2CH RJ45 Ethernet port
1CH HDMI@4K output
1CH VGA@1080P output
1CH audio output
2CH SATA, max. 8T
2CH USB3.0
8CH USB2.0
488×45×432mm(W×H×D)



NDA A

TD-A510-MTC-E

Maximum 10,000CH access
Maximum 128CH decoding capability
3CH PCI expansion
4CH RJ45 ethernet port
1CH HDMI output
1CH VGA output
2CH audio input
2CH audio output
4CH USB3.0
2CH USB2.0
1CH DVI
430×487×44mm(W×H×D)

NDA**TD-A510-MTSC-E**

Maximum
10,000CH access
Maximum 128CH decoding
capability
3CH PCI expansion
4CH RJ45 ethernet port
1CH HDMI output
1CH VGA output
2CH audio input
2CH audio output
4CH USB3.0, 2CH USB2.0
1CH DVI
430x487x44mm(WxHxD)

NDA**TD-A510-MS-S**

Maximum
8,000CH access
Maximum 128CH decoding
capability
3CH PCI expansion
2CH RJ45 ethernet port
1CH VGA output
4CH USB3.0, 2CH USB2.0
430x487x44mm(WxHxD)

NDA**TD-A608E-S**

Maximum 128CH access
Maximum 2CH@8MP decoding
capability
2CH RJ45 Ethernet port
2CH HDMI@4K output
1CH VGA@1080P output
1CH audio input
1CH audio output
8CH SATA, up to 12TB for each HDD
1CH USB3.0, 2CH USB2.0
WiFi(optional)
445x436x90mm(WxHxD)

STREAM MEDIA

- Intel Xeon Processor E3,Cent OS7.4
- All-in-One simple deployment, preset software
- Dual gigabit network cards
- Support the device access of TVT and other famous manufacturers in the industry
- Adding devices through IP address/IP address segment/domain name/serial number
- 880Mbps stream access and transfer per device
- Support standard, widescreen and customized screen display modes

NDA**TD-A510-MTS-E**

Maximum 10,000CH access
Maximum 128CH decoding capability
3CH PCI expansion slot
1CH HDMI
4CH RJ45
1CH DVI
4CH USB3.0, 2CH USB2.0
2CH audio input
2CH audio output
430×487×44mm(W×H×D)

NETWORK STORAGE-A

- Intel Xeon Processor E3
- All-in-One simple deployment, preset software
- Endent HDD bracket, dual gigabit network cards
- Support the device access of TVT and other famous manufacturers in the industry
- Adding devices through IP address/IP address segment/domain name/serial number
- TV wall management, support auto-switch plan and auto-switch camera group on TV wall
- Support multi-level images and online E-map
- Support multi-level, multi-area and multi-user permission management
- Independent IPMI interface, supports iKVM
- TPM interface, supports TPM standard security chip
- Monitoring various status of the storage server
- Support corridor and fisheye modes, support PTZ direction control
- Hardware RAID, RAID 0, 1, 5, 6

NDA**TD-A616E-E**

Maximum 10,000CH access
Maximum 128CH decoding capability
16CH 3.5inch SATA
2CH built-in 2.5inch SATA
Up to 256TB (max.16T per HDD) 2CH
PCI expansion slot
1CH PCE expansion slot
1CH VGA output
6CH USB
2CH RJ45 Ethernet port
1CH IPMI
1CH RS232
444×670×132mm(W×H×D)

NDA**TD-A624E-E**

Maximum 10,000CH access
Maximum 128CH decoding capability
24CH 3.5inch SATA
2CH built-in 2.5inch SATA
Up to 384TB (max.16T per HDD)
2CH PCI expansion slot
1CH PCE expansion slot
1CH VGA output
6CH USB
2CH RJ45 Ethernet port
1CH IPMI
1CH RS232
444×670×177mm(W×H×D)

NETWORK STORAGE-S

- Intel Xeon Processor E3,Cent OS7.4
- Independent HDD bracket,Dual gigabit network cards
- Independent IPMI interface,supports iKVM
- Provide TPM interface,supports TPM standard security chip
- Monitoring various status of the storage server
- Hardware RAID, RAID 0, 1, 5, 6

NDA



TD-S316E-E

16CH 3.5inch SATA
2CH built-in 2.5inch SATA
Up to 256TB (max.16T per HDD)
2CH PCI expansion slot
1CH PCE expansion slot
1CH VGA output
6CH USB
2CH RJ45 Ethernet port
1CH IPMI
1CH RS232
444×670×132mm(W×H×D)

NDA



TD-S324E-E

24CH 3.5inch SATA
2CH built-in 2.5inch SATA
Up to 384TB (max.16T per HDD)
2CH PCI expansion slot
1CH PCE expansion slot
1CH VGA output
6CH USB
2CH RJ45 Ethernet port
1CH IPMI
1CH RS232
444×670×177mm(W×H×D)

NDA



TD-S336E-E

36CH 3.5inch SATA
Up to 576TB
1CH VGA
1CH COM
6CH USB 2.0
2CH LAN
1CH RJ45 Ethernet port
1CH IPMI
482×650×176.5mm(W×H×D)

DECODER

HIGH DEFINITION DECODER

- Embedded Linux OS
- H.264/H.265
- Live view and playback decoding
- 1/4/9/16/25/36 screen display mode
- Splicing>window opening,roaming
- Multi-level device control
- Support device search
- View cameras or camera groups in sequence
- Support platform running mode and device running mode
- Dual gigabit ethernet ports,load balancing



TD-1102D

2CH RJ45 Ethernet port
2CH HDMI video output
1CH audio input
1CH audio output
8CH alarm input
4CH alarm output
1CH USB3.0
2CH USB2.0
DC12V
380×268×45mm(W×D×H)



TD-1104D

Maximum 8CH@8MP decoding capability
1CH HDMI video input
4CH HDMI video output
4CH VGA output
4CH CVBS output
1CH audio input
4CH BNC audio out
8CH alarm input
8CH alarm output
1CH RS485
1CH RS232
1CH USB3.0
1CH USB2.0
DC12V
380×268×45mm(W×D×H)



TD-A130

24CH RJ45
12CH HDMI video input(4K@30fps)
24CH HDMI video output
12CH VGA output
12CH CVBS output
12CH audio input
12CH audio output
96CH alarm input
96CH alarm output
12CH RS485
12CH USB3.0
AC100-240V/3.0A
440×370×267mm(W×D×H)

KEYBOARD

TD-K23 **NDAA**

- Android 6.0 OS
- IPS 10.1" touch screen
- Maximum 4 screen display mode
- Display resolution 1280*800
- PTZ/platform working mode
- Up to 1024 devices to be added
- H.264/H.265 decoding
- 4K@30fps HDMI output
- ONVIF 2.4
- Support USB mouse
- Support TV wall client control
- 4D joystick



External Interface

- 1CH RJ45 Ethernet port
- 1CH RS485
- 1CH RS232
- 1CH HDMI output
- 1CH USB2.0
- 1CH 3.5mm headphone jack
- 445x179x118mm(LxWxH)

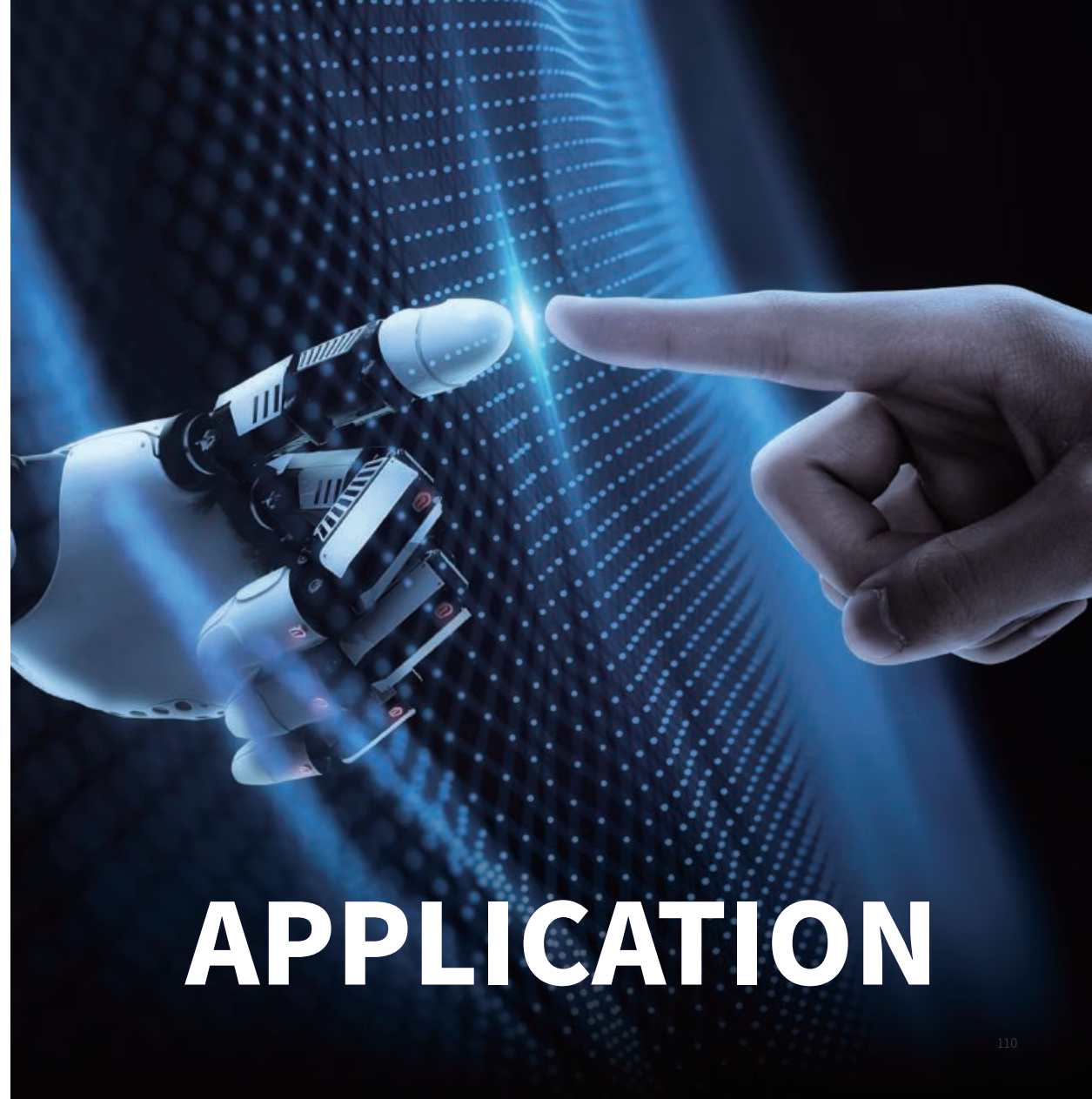


External Interface

- 1CH RJ45 Ethernet port
- 1CH RS485
- 1CH RS232
- 420x260x170mm(LxWxH)

TD-K11-W

- LCD display
- Multi-language menu
- PTZ/platform working mode
- Support TV wall client control
- 4D joystick



APPLICATION



SuperCam

SuperCam

SuperCam Plus is a new generation of independent research and development surveillance App based on mobile platform. This App enhances the interfacial design, function integration and technology optimization compared with the last version. Additionally, it is compatible with our new generation of platform DVR/NVR.

- Re-designing the interface makes the operation easier and the interface look better.
- The P2P connection makes the connection faster and more stable.
- Support H264/H265 decoding
- Gesture lock makes the surveillance system safer.
- Support push settings and notifications
- The functions of sharing to the third App or platform, including screenshot sharing, device sharing, dropbox sharing, downloading address sharing and Email sharing, help to approach each other anytime and anywhere.
- Support varies of notable features, eg., device preview, multi-channel playback and multiple convenient gesture operations.
- Support PTZ mode, fisheye mode & AI mode preview
- Support search face image by image, by name or by event
- Support face track and body temperature display
- Support multi-device access, including thermal cameras, face recognition and temperature measurement terminals, AI cameras, SMT, DVR, NVR, etc.
- Support account management
- Android and iOS mobile APP



NVMS 2.0 is a newly video surveillance management platform released by TVT, featuring seamless access to all TVT's products and encoding devices of the famous manufacturers in the industry. With the powerful capability of video surveillance management, real-time preview, record storage, record playback, record download, alarm linkage, decoding on TV Wall, keyboard control, vehicle entrance and exit management as well as intelligent analytics are supported. Additionally, due to its open system architecture, its SDK/OCX can be provided to the third party for secondary development.

