

## Bullet Cameras

### IB9360-H/9380-H

2MP/5MP, H.265, 30M IR, SNV, WDR Pro

- 30 fps @ 1920x1080/ 20 fps @ 2560x1920
- 2.8~12 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 30 meters
- Smart Stream III to optimize bandwidth
- Weather-proof IP66 and vandal-proof IK10-rated housing



### IB9365-HT-A/EHT-A

2MP, H.265, 100M IR, SNV, WDR Pro

- 60 fps @ 1920x1080
- 4~9 mm, 12~40 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 100 meters
- Smart IR II technology to avoid overexposure
- Smart Motion Detection reduces false alarms
- Trend Micro IoT security



### IB9387-HT-A/EHT-A

5MP, H.265, 50M IR, WDR Pro, SNV

- 30 fps @ 2560x1920
- 2.7~13.5 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 50 meters
- Smart IR II technology to avoid overexposure
- Smart Motion Detection reduces false alarms
- Trend Micro IoT security



### IB9368-HT/IB9388-HT

2MP/5MP, H.265, 30M IR, WDR Pro, SNV

- 30 fps @ 1920x1080/ 20 fps @ 2560x1920
- 2.8~12 mm, remote focus
- Built-in IR illuminators up to 30 meters
- Smart Stream III to optimize bandwidth
- Built-in microSD/SDHC/SDXC card slot for on-board storage



## Fixed Dome Cameras

### CD8371-HNTV/HNVF2

3MP, 10M IR, WDR Pro, SNV, IP67, IK10+

- 20 fps @ 2048x1536
- Anti-ligature design
- 15° tilt lens
- 940nm IR illuminators effective up to 10 meters
- Shock detection - advanced tamper detection if camera is attacked



### FD816CA-HF2

2MP, WDR Pro, SNV, Recessed Mount

- 30 fps @ 1920x1080
- 70° tilt lens
- Real-time H.264, MJPEG compression
- Built-in IEEE 802.3af Compliant PoE
- 3D Noise Reduction for low-light conditions



### FD8166A/FD8166A-N

2MP, Ultra-mini, SNV, WDR, 3DNR

- 30 fps @ 1920x1080
- Real-time H.264, MJPEG compression
- VIVOCLOUD app & portal for 24/7 surveillance
- Easy installation and compact design
- Trend Micro IoT Security



### FD8366-V

2MP, 15M IR, IP66, IK10, NEMA 4X

- 30 fps @ 1920x1080
- Built-in IR illuminators up to 15 meters
- Smart IR technology to avoid overexposure
- Built-in 802.3af compliant PoE
- Built-in microSD/SDHC/SDXC card slot for on-board storage



### FD9165-HT-A

2MP, H.265, 50M IR, SNV, WDR Pro, PIR

- 60 fps @ 1920x1080
- 4~9 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 50 meters
- Removable IR-cut filter for day and night
- Smart IR II technology to avoid overexposure
- Smart Motion Detection reduces false alarms



### FD9166-HN

2MP, H.265, 10M IR, WDR Pro

- 30 fps @ 1920x1080
- Built-in IR illuminators up to 10 meters
- Compact size
- 1/2.9" progressive CMOS
- Built-in microSD/SDHC/SDXC card slot for on-board storage



## FD9187-HT-A

5MP, H.265, 50M IR, WDR Pro, SNV

- 30 fps @ 2560x1920, 60 fps @ 1920x1080
- 2.7~13.5 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 50 meters
- Removable IR-cut filter for day and night
- Smart IR II technology to avoid overexposure
- Built-in PIR sensor for human detection



## FD9360-H/FD9380-H

5MP, H.265, 30M IR, WDR Pro, SNV

- 30 fps @ 1920x1080/ 20 fps @ 2560x1920
- Smart Stream III to optimize bandwidth
- Built-in IR illuminators up to 30 meters
- Smart Stream III to optimize bandwidth
- Weather-proof IP66-rated and vandal-proof IK10-rated housing



## FD9365-HTV-A/EHTV-A

2MP, H.265, 50M IR, SNV, WDR Pro

- 60 fps @ 1920x1080
- 4~9 mm, remote focus, P-iris lens
- Built-in IR illuminators up to 50 meters
- Smart Stream III to optimize bandwidth
- Weather-proof IP66-rated and vandal-proof IK10-rated and NEMA 4x-rated housing



## FD9366-HV

2MP, H.265, 20M IR, WDR Pro, IP67, IK10

- 30 fps @ 1920x1080
- 2.8~3.6 mm
- Built-in IR illuminators up to 20 meters
- 3D Noise Reduction for low-light conditions
- Trend Micro IoT security



## FD9368-HTV

2MP, H.265, 30M IR, SNV, WDR Pro

- 30 fps @ 1920x1080
- 2.8~12 mm, remote focus
- Built-in IR illuminators up to 30 meters
- Built-in microphone
- Weather-proof IP66-rated and vandal-proof IK10-rated housing



## FD9387-HTV-A/EHTV-A

5MP, H.265, 50M IR, WDR Pro, SNV

- 30 fps @ 2560x1920, 60 fps @ 1920x1080
- Built-in IR illuminators up to 50 meters
- Smart Stream III to optimize bandwidth
- Smart Motion Detection reduces false alarms
- Weather-proof IP66, IP67 and vandal-proof IK10-rated housing



## FD9388-HTV

5MP, H.265, 30M IR, SNV, WDR Pro

- 20 fps @ 2560x1920
- Built-in IR illuminators up to 30 meters
- 2.8~12 mm, remote focus
- Built-in microphone
- Weather-proof IP66-rated and vandal-proof IK10-rated housing



## IT9360-H/IT9380-H

2MP/5MP, H.265, 30M IR, WDR Pro, SNV

- 30 fps @ 1920x1080/ 20 fps @ 2560x1920
- Built-in IR illuminators up to 30 meters
- Built-in microphone
- Trend Micro IoT Security
- Built-in microSD/SDHC/SDXC card slot for on-board storage



## IT9388-HT

5MP, H.265, 30M IR, WDR Pro, SNV

- 20 fps @ 2560x1920
- 2.8~12 mm, remote focus
- Built-in IR illuminators up to 30 meters
- Built-in microphone
- Built-in microSD/SDHC/SDXC card slot for on-board storage



# 180°/360° Cameras

## CC8160

2MP CMOS Sensor, 30 fps, Built-in Mic

- 30 fps @ 1920x1080
- 180° horizontal panoramic view
- Compact, low-profile design
- Supports ONVIF standard to simplify integration and enhance interoperability
- Trend Micro IoT security



## CC8160(HS)

2MP, 30 fps, Height Strip, PoE, WDR Enhanced

- 30 fps @ 1920x1080
- 180° horizontal panoramic view
- Low-profile design
- Built-in 802.3af compliant PoE
- Height strip design for eye-level surveillance
- Smart Stream II to optimize bandwidth



## CC8370-HV

3MP, 30 fps, WDR Pro, SNV, IP66, IK10

- 30 fps @ 2048x1536
- 180° horizontal panoramic view
- ±25° tilt lens
- Built-in IEEE 802.3af compliant PoE
- Built-in microphone
- Anti-ligature design



## CC9381-HV

5MP, H.265, 15M IR, WDR Pro, SNV, IP66, IK10

- 20 fps @ 2560x1920, 30 fps @ 2560x1920
- 180° horizontal panoramic view
- 180° IR illuminators up to 15 meters
- ±25° tilt lens
- Built-in microphone
- Anti-ligature design



## FE8182

5MP CMOS Sensor, PoE, Recessed Mount

- 15 fps @ 1920x1920
- Fisheye lens for 180° panoramic view and 360° surround view
- Real-time H.264 and MJPEG compression
- WDR enhancement for unparalleled visibility in extremely bright and dark environments



## FE9380-EHV

5MP CMOS Sensor, H.265, PoE, WDR Pro

- 15 fps @ 1920x1920
- Fisheye lens for 180° panoramic view and 360° surround view
- 360° IR illuminators up to 10 meters
- 1.16 mm focal length
- Trend Micro IoT security



# NVR

## NR9581/NR9681

H.265 2U 32/64-CH 8Bay NVR

- H.265/H.264 compression technology
- 32/64-CH recording, 1+31 display/64 display
- Support HDMI, display port, VGA and DVI simultaneous output
- 8 hot-swappable HDD bays
- Support RAID 0/1/5/6/10 storage



## NR9682-v2/782-v2

H.265 64/128-CH 16Bay NVR

- H.265/H.264 compression technology
- Up to 64/128-CH recording, 64-CH display
- Support HDMI, display port, VGA and DVI simultaneous output
- 16 hot-swappable HDD bays
- Support RAID 0/1/5/6/10 storage
- Smart Search II, Smart VCA Event Search
- Fisheye dewarp support, video search modes



## NS9521

H.265 VAST2 32-CH NVR

- H.265/H.264 compression technology
- 32-CH recording, 32-CH display
- Support HDMI, display port, and DVI simultaneous output
- 2 hot-swappable HDD bays
- Support RAID 0/1/5/6/10 storage

