TURBO HD 4.0 SOLUTION
4K AND H.265+
A NEW REVOLUTION
FOR THE ANALOGUE WORLD

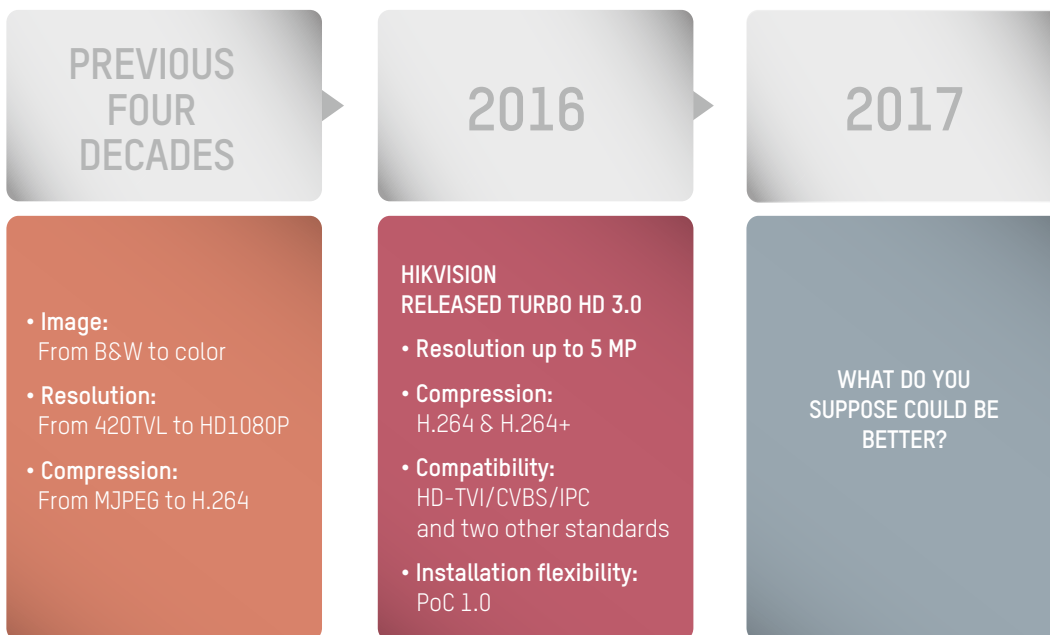# MORE
DETAILS
WIDER
COVERAGE

Analogue video surveillance systems have dominated the security industry for more than forty years. It's about time for a new revolution.

Hikvision introduced its first Turbo HD Solution in 2012, and revolutionized analogue security. After years of fine-tuning and perfecting this powerful solution, Hikvision has launched Turbo HD 4.0 – a brand new revolution in high-definition, high-performance surveillance video.

Turbo HD 4.0 technology gives your analogue security system the powerful boost yet, upgrading the total system to amazing ultra-HD 4K resolution. Bandwidth efficiency improves by 75% using H.265+ compression. And By transmitting both HD video and power over the same coax cable, PoC technology ensures installations are faster, simpler, and less expensive.

Give your analogue surveillance system a big—BIG!—step up in power and performance with Hikvision's Turbo HD 4.0. In this brochure, we will show you how.
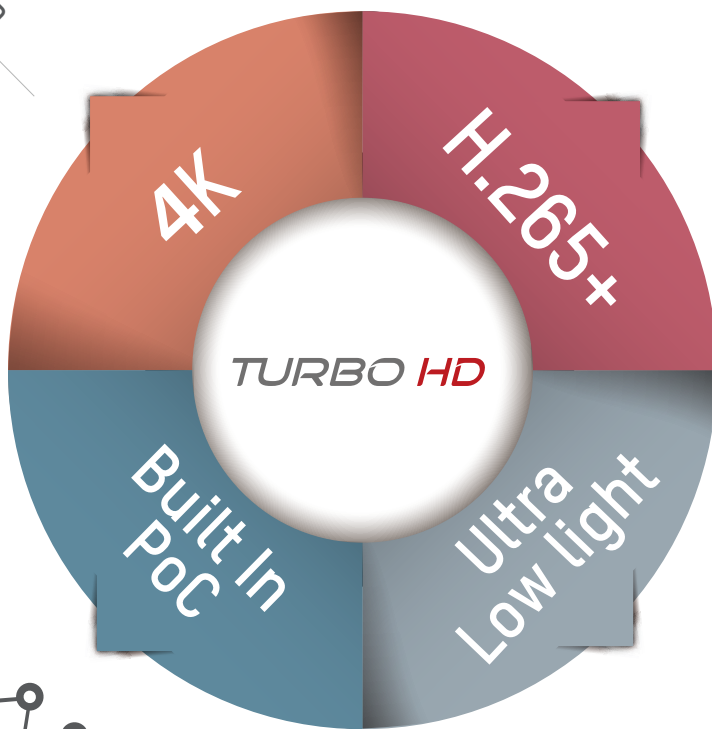
PREVIOUS FOUR DECADES

- **Image:** From B&W to color
- **Resolution:** From 420TVL to HD1080P
- **Compression:** From MJPEG to H.264

2016

HIKVISION RELEASED TURBO HD 3.0

- **Resolution up to 5 MP**
- **Compression:** H.264 & H.264+
- **Compatibility:** HD-TVI/CVBS/IPC and two other standards
- **Installation flexibility:** PoC 1.0

2017

WHAT DO YOU SUPPOSE COULD BE BETTER?

HISTORY

4K

H.265+

TURBO HD

Built In PoC

Ultra Low light

Ultra HD

Supreme Compression

Chromatic Night Vision

Simpler Than Ever System

01 4K ULTRA HD

Sharp, precise, clear video can make all the difference in critical surveillance situations, enabling security staff to quickly identify suspicious individuals, objects, and movement, and take the right action at the right time.

While most analogue cameras offer only 2 MP resolution, Hikvision's Turbo HD 4.0 Cameras provide ultra-HD resolution up to 4K, resulting in superlative image quality. The latest 4K cameras offer an astounding 8-Megapixel resolution. With wider coverage and more details, 8 MP cameras reduce the blind areas efficiently. A complete, ultra-HD system can be secured from front-end 4K cameras to back-end 4K DVR and 4K HDMI monitors.

End-to-End 4K Solution

8MP
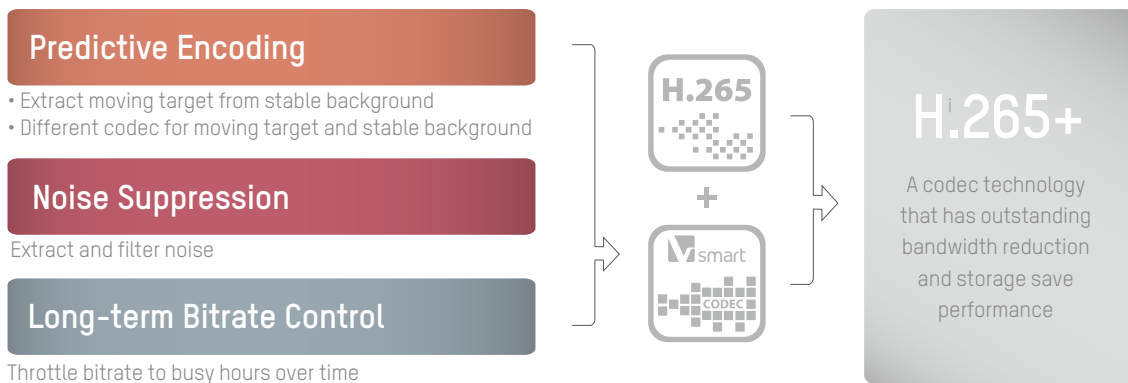Turbo HD Cameras

Turbo HD 4.0
DVRs

HDMI

4K
ULTRAHD

4K Monitor

8 MP = 4 K Resolution

02 H.265+ SUPREME COMPRESSION

More than three years of research and accumulation empowered Hikvision to be the first to release H.265+ on an analogue system—a revolution for analogue. H.265+ takes a huge step up in efficiency over H.264—reducing bitrates by 75% on average while maintaining high transmission quality.

H.265+ compression technology takes analogue even further. Based on the H.265/HEVC codec, H.265+ is an intelligent algorithm developed by Hikvision that can greatly decrease the bitrate of video. Bandwidth is radically reduced, storage requirements are minimized, and image quality improves.

Predictive Encoding
• Extract moving target from stable background
• Different codec for moving target and stable background

Noise Suppression
Extract and filter noise

Long-term Bitrate Control
Throttle bitrate to busy hours over time

H.265
+
smart CODEC

H.265+
A codec technology that has outstanding bandwidth reduction and storage save performance

03 ULTRA-LOW LIGHT
CHROMATIC NIGHT VISION

Ultra-low illumination cameras from Hikvision vastly improve the efficiency of night monitoring. High-definition 1080p displays come to life with the amazing ultra-low illumination surveillance cameras. With 120 dB WDR and built-in PoC function, these cameras offer users the most advanced security features available. Rest assured that you will see what's really there—in the shadows, at night, and under conditions that leave other cameras in the dark.

| Conventional	Turbo HD 4.0 Camera
HD1080P Camera	(0.003 lux)

| Conventional	Turbo HD 4.0 Camera
HD1080P Camera	(0.003 lux)

04 BUILT IN PoC
SIMPLER THAN EVER SYSTEM

With Hikvision's Turbo HD 4.0 Solution, installers don't have to pull wire. Power-over- coax (POC) supplies the technology to use coaxial cable to integrate video and DC power. This innovation consists of a front-end POC camera and a back-end Turbo HD DVR, directly embedding the POC power supply into the back-end DVR device. It then transmits the video signal through the coaxial cable and solves the power supply problem for front-end equipment. Turbo HD 4.0 Solutions reduce the wiring area, save space, and reduce the costs of labor.

▶ Conventional Transmission:
 Camera requires an external power source to function
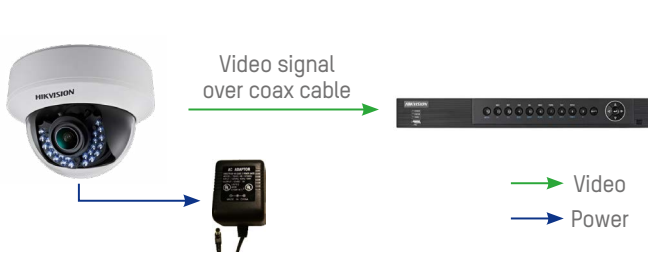
▶ PoC Built In: One Cable Solution
  Transmits both HD video and power over the same coax cable
  Faster, simpler, and less expensive installations
  Patented Hikvision technology

Video signal over coax cable

→ Video
→ Power

Video Signal & Power over Coax Cable

Video + Power
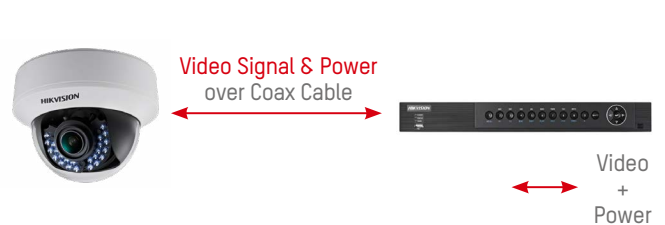
PRODUCT QUALITY MANUFACTURING

01 SMART DETECTION

The Turbo HD DVR bundles smart features such as face detection, defocus detection, and video analytics. These analytics include traversing a virtual plane, intrusion detection, and scene change detection.
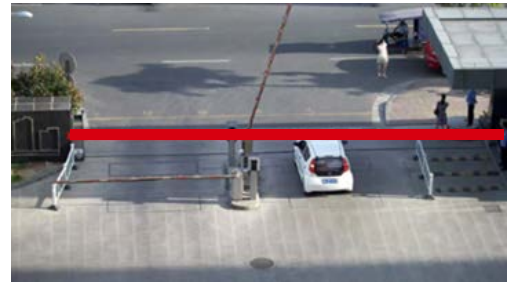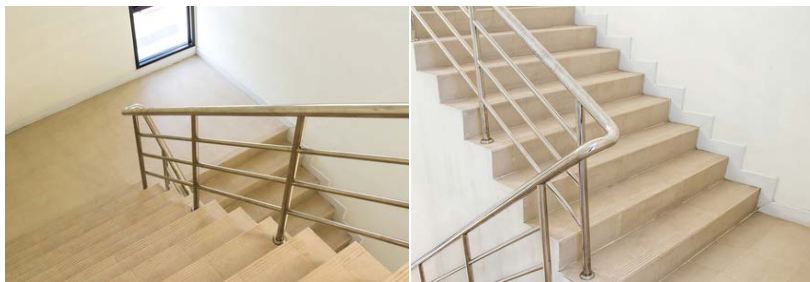
Traversing virtual plane

Defocus detection

Intrusion detection

Scene change detection

Face detection

02 ADVANCED MANUFACTURING LEVEL

As a manufacturer, Hikvision maintains the highest level of control over product quality, and this manufacturing process directly contributes to performance of the Turbo HD Series. The products are processed in a cleanroom for precise assembly of camera lenses. In addition, Hikvision uses automation software and rigorous testing to improve production efficiency and ensure consistency. As a result, Hikvision's integrated lens and other product offerings feature high stability and reliability.

The products also undergo environment, aging, and EMC testing—which means Hikvision Turbo HD products can thrive in extreme temperatures and other very specialized environments.

HD LENS

RELIABILITY

HD PERFORMANCE

HD ISP

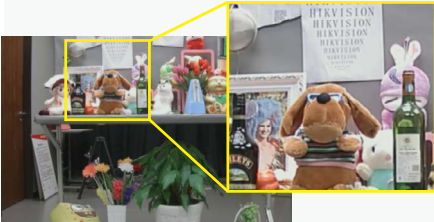MANUFATURING

**GUARANTEE
OF
HIGH QUALITY**

Because of our advanced, industry-leading manufacturing technologies, the flexible Turbo HD 4.0 Solution offers seamless compatibility with various third-party HDTVI-compliant cameras and DVRs. Your customers don't have to replace each and every component in their setup. With everything you need from cameras to recording devices and more—and extensive compatibility with devices from other manufacturers, too—this easy and affordable solution will upgrade an existing analogue CCTV system to high definition. Hikvision helps you solve surveillance installation and extension problems in any situation you encounter.
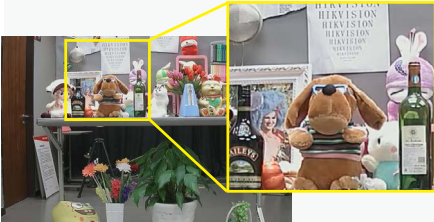
Auto Testing

Auto Assembly

Auto Packaging

03 HD LENSES

▶ High-Definition Lenses

Hikvision hosts its own professional lens division as part of its R&D department—perfecting lens engineering from design to assembly to action.

Conventional lens

Hikvision lens

▶ Large Aperture

With large apertures, Turbo HD cameras maintain better low-light performance.

Conventional lens

Hikvision lens

▶ Low Distortion

Hikvision's Turbo HD cameras utilize HD lenses with minimal distortion.

Conventional lens

Hikvision lens

04 HIGH-DEFINITION INTER-SYSTEM PROTOCOL

Hikvision's Inter-System Protocol (ISP) provides videos with more details and real color.

Clear

Color

Comfort

Hikvision cameras

Conventional cameras

05 MANUFACTURING

▶ Clean Room Assembly

▶ Automatic Assembly

▶ Comparison

Dust on sensor

Clean sensor

▶ HD Lens

Hikvision's seamless design with an integrated lens

Other brands' design with a separated lens

▶ Clear & Defocus

Clear
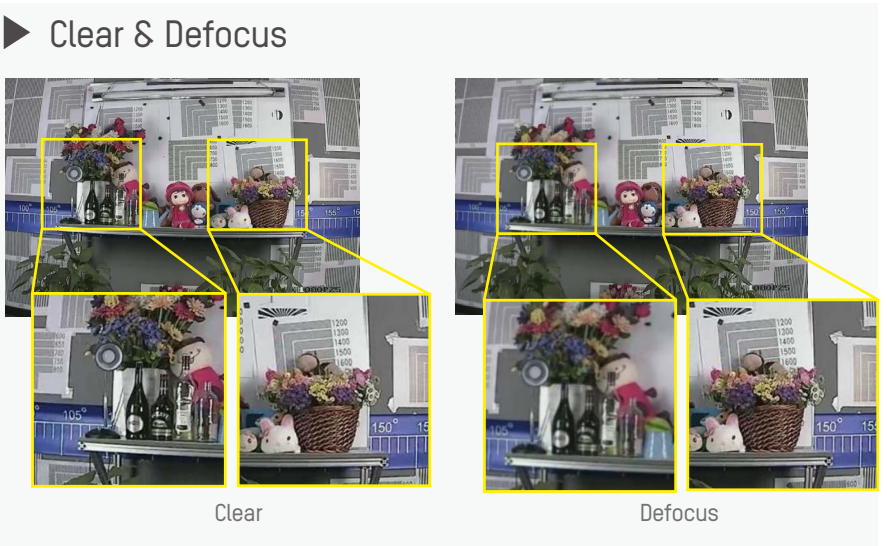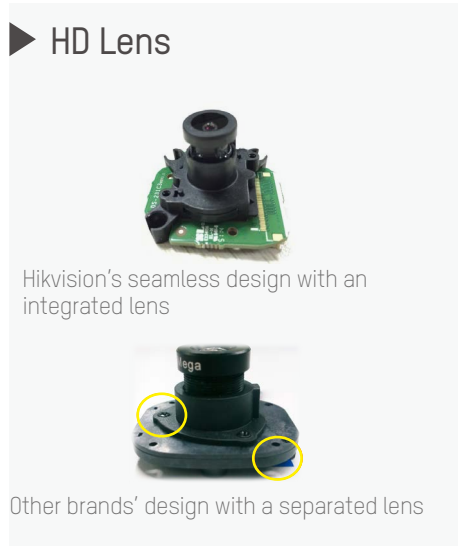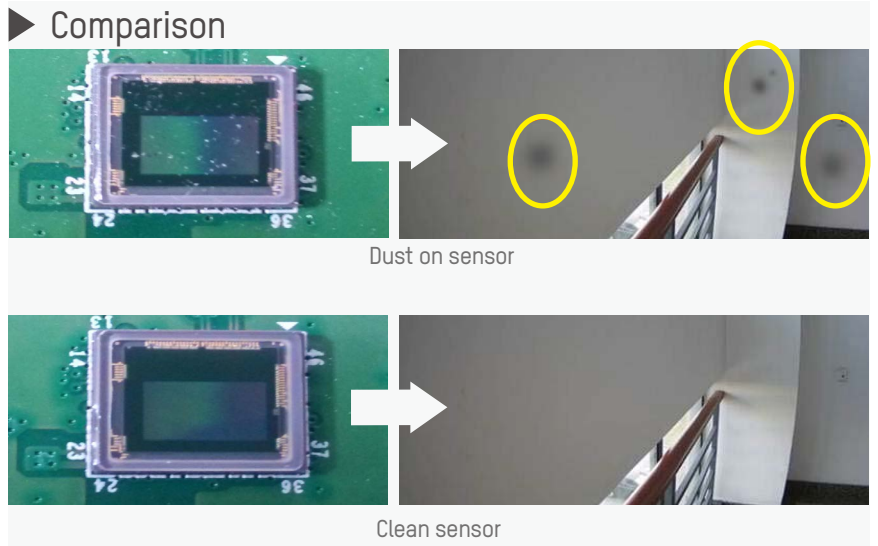
Defocus

TURBO HD 4.0

▶ Automation Software
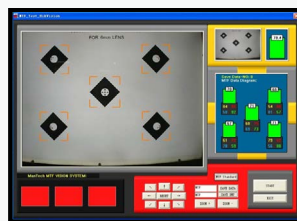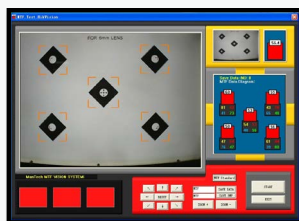
Hikvision uses automation software and tests machines to sustain efficiency and ensure focus consistency
Five quality indicators must all turn from red to green in the focus station

06 RELIABILITY

▶ Environmental Testing

Extreme-temperature test cabinet

Aging room

Temperature
In an extreme-temperature simulation environment, we test operating conditions and eliminate any possible weaknesses.

Mechanical Environment
Test the devices' performance under vibration, shock, or dropping that may occur during transportation and daily use. Determine whether the IR-cut filter switch functions normally and whether defocus occurs.

Special Environment
Test the protection level of devices' enclosure and accessories under salt mist, water, violence, etc.

▶ Special Environments

Our processes test the protection level of device enclosures and accessories under salt mist, water, rough handling, and more.

▶ Electromagnetic Compatibility (EMC) Test – Surge Protection

Electrostatic Discharge and Anti-Interference

Test a single device's or a system's anti-interference and electrostatic discharge abilities
• Simulate the electric discharge of operators or objects to the device when in contact or close by.

Surge test device

Test device for electrostatic discharge anti-interference

PRODUCT FEATURES

Turbo HD 8 MP Camera

NEW

DS-2CE17U8T-IT
4K Ultra-Low Light Bullet Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.003Lux
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 40 m IR distance
- IP67

NEW

DS-2CE57U8T-VPIT
4K Ultra-Low Light Dome Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 40 m IR distance
- IP67, IK10

NEW

DS-2CE18U8T-IT3
4K Ultra-Low Light Bullet Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 60 m IR distance
- IP67

NEW

DS-2CE59U8T-AVPIT3Z
4K Ultra-Low Light VF Dome Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- Auto focus, 2.8 mm to 12 mm motorized vari-focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 60 m IR distance
- Dual video output: TVI/CVBS
- Dual voltage input: 12 VDC ±25%/24 VAC ±25%
- IP67, IK10

NEW

DS-2CE19U8T-AIT3Z
4K Ultra-Low Light VF Bullet Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- Auto focus, 2.8 mm to 12 mm motorized vari-focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 80 m IR distance
- Dual video output: TVI/CVBS
- Dual voltage input: 12 VDC ±25%/24 VAC ±25%
- IP67

NEW

DS-2CE78U8T-IT3
4K Ultra-Low Light Turret Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 60 m IR distance
- IP67

NEW

DS-2CE37U8T-A
4K Ultra-Low Light Box Camera

- 8.29 MP high performance CMOS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- Auto-Iris
- 120 dB true WDR, 3D DNR
- Alarm, and RS-485 Interfaces
- Dual video output: TVI/CVBS
- Dual voltage input: 12 VDC ±25%/24 VAC ±25%

NEW

DS-2CE79U8T-IT3Z
4K Ultra-Low Light VF Turret Camera

- 8.29 MP high performance COMS
- Ultra-low light 0.005Lux
- 3840 × 2160 resolution
- Auto focus, 2.8 mm to 12 mm motorized vari-focal lens
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 80 m IR distance
- Dual video output: TVI/CVBS
- IP67

TURBO HD 4.0

PRODUCT FEATURES

Turbo HD 5 MP Cameras

NEW

DS-2CE16H0T-IT1F
5 MP EXIR Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT3F
5 MP EXIR Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm 8mm 12mm fixed lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT5F
5 MP EXIR Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm 8mm 12mm fixed lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-ITF
5 MP EXIR Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-ITPF
5 MP EXIR Plastic Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE56H0T-IRMMF
5 MP Smart IR Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- Smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT1F
5 MP EXIR Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT3F
5 MP EXIR Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

NEW

DS-2CE16H0T-ITMF
5 MP EXIR Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-ITPF
5 MP EXIR Plastic Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-ITPF
5 MP EXIR vandal proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE11H0T-PIRL
5 MP EXIR PIR bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm fixed lens
- PIR detection, visual alarm
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE12H0T-PIRL
5 MP EXIR PIR bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm fixed lens
- PIR detection, visual alarm
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE71H0T-PIRL
5 MP EXIR PIR Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm fixed lens
- PIR detection, visual alarm
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT1E
5 MP EXIR POC Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16H0T-IT3E
5 MP EXIR POC Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

DS-2CE16H0T-IT3ZE
5 MP EXIR POC VF Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H0T-IT5E
5 MP EXIR POC Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 3.6mm,6mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H0T-ITE
5 MP EXIR POC Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE56H0T-IT1E
5 MP EXIR POC Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE56H0T-IT3E
5 MP EXIR POC Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE56H0T-ITME
5 MP EXIR POC Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8mm,3.6mm,6mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE56H0T-ITZE
5 MP EXIR POC VF Plastic Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- Up the coax (HIKVISION-C)ly)

DS-2CE56H0T-VPIT3ZE
5 MP EXIR POC VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP 67,IK10
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

DS-2CE56H0T-VPITE
5 MP EXIR POC Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP 67,IK10
- Up the coax (HIKVISION-C)

DS-2CE5AH0T-VPIT3ZE
5 MP EXIR POC VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP 67,IK10
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DS-2CE56H0T-IT3ZE
5 MP EXIR POC VF Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- PoC. af
- OSD menu, 2DNR, DWDR
- IP 67
- Up the coax (HIKVISION-C)

DS-2CE16H0T-(A)IT3ZF
5 MP EXIR VF Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H0T-(A)IT3ZF
5 MP EXIR VF Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- Up the coax (HIKVISION-C)

DS-2CE56H0T-(A)VPIT3ZF
5 MP EXIR VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67 ,IK10
- Up the coax (HIKVISION-C)

DS-2CE5AH0T-(A)VPIT3ZF
5 MP EXIR VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67 ,IK10
- Up the coax (HIKVISION-C)

DS-2CE56H0T-IT3ZF
5 MP EXIR VF Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 40 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- OSD menu, 2DNR, DWDR
- IP67
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

DS-2CE56H8T-(A)ITZF
5 MP Ultra-Low Light VF Dome Camera

- 5 MP high-performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- Up the coax (HIKVISION-C)

DS-2CE16H8T-IT1F
5 MP Ultra-Low Light Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H8T-IT3F
5 MP Ultra-Low Light Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H8T-IT5F
5 MP Ultra-Low Light Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

DS-2CE16H8T-ITF
5 MP Ultra-Low Light Bullet Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

DS-2CE19H8T-(A)IT3ZF
5 MP Ultra-Low Light VF Bullet Camera

- 5 MP high-performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

DS-2CE57H8T-VPITF
5 MP Ultra-Low Light vandal-proof Dome Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)

DS-2CE59H8T-(A)VPIT3ZF
5 MP Ultra-Low Light VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67,IK10
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

NEW

DS-2CE5AH8T-(A)VPIT3ZF
5 MP Ultra-Low Light VF Vandal-proof Dome Camera

- 5 MP high-performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67,IK10
- Up the coax (HIKVISION-C)

NEW

DS-2CE76H8T-ITMF
5 MP Ultra-Low Light Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE78H8T-IT1F
5 MP Ultra-Low Light Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE78H8T-IT3F
5 MP Ultra-Low Light Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm,8mm,12mm fixed lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE79H8T-IT3ZF
5 MP Ultra-Low Light VF Turret Camera

- 5 MP high-performance CMOS
- Auto focus
- 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

Turbo HD 8 MP Cameras

NEW

DS-2CE19U7T-(A)IT3ZF
8 MP Ultra-Low Light VF Bullet Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE59U7T-(A)VPIT3ZF
8 MP Ultra-Low Light VF Vandal-proof Dome Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)

NEW

DS-2CE5AU7T-(A)VPIT3ZF
8 MP Ultra-Low Light VF Vandal-proof Dome Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10
- Up the coax (HIKVISION-C)

TURBO HD 4.0

PRODUCT FEATURES

NEW

DS-2CE5AU7T-(A)VPIT3ZF
8 MP Ultra-Low Light VF Vandal-proof Turret Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, 3D DNR, 130 dB true WDR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16U1T-IT1F
8 MP EXIR bullet Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16U1T-IT3F
8 MP EXIR bullet Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm,, 8 mm, 12 mm fixed lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16U1T-IT5F
8 MP EXIR bullet Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 3.6 mm, 6 mm,, 8 mm, 12 mm fixed lens
- EXIR 2.0, smart IR, up to 80 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16U1T-ITF
8 MP EXIR bullet Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE16U1T-ITPF
8 MP EXIR Plastic bullet Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE57U1T-VPITF
8 MP EXIR Vandal-proof Dome Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67,IK10
- Up the coax (HIKVISION-C)

NEW

DS-2CE76U1T-ITMF
8 MP EXIR Turret Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

PRODUCT FEATURES

NEW

DS-2CE76U1T-ITPF
8 MP EXIR Plastic Turret Camera

- 5 MP high-performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal Lens
- EXIR 2.0, smart IR, up to 20 m IR distance
- OSD menu, DNR, DWDR
- IP67
- PoC

NEW

DS-2CE78U1T-IT1F
8 MP EXIR Turret Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed lens
- EXIR 2.0, smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE78U1T-IT3F
8 MP EXIR Turret Camera

- 8.29 MP high performance CMOS
- 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE19U1T-(A)IT3ZF
8 MP EXIR VF bullet Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, Smart IR, up to 80 m IR distance
- OSD menu, DNR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE56U1T-(A)ITZF
8 MP EXIR VF Dome Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, Smart IR, up to 80 m IR distance
- OSD menu, DNR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- Up the coax (HIKVISION-C)

NEW

DS-2CE59U1T-(A)VPIT3ZF
8 MP EXIR VF Vandal-proof Dome Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, DNR,
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE5AU1T-(A)VPIT3ZF
8 MP EXIR VF Vandal-proof Dome Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, DNR,
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

NEW

DS-2CE79U1T-IT3ZF
8 MP EXIR VF Turret Camera

- 8.29 MP high performance CMOS
- Auto focus
- 3840 × 2160 resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- EXIR 2.0, smart IR, up to 60 m IR distance
- OSD menu, DNR
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)

TURBO HD 4.0

PRODUCT FEATURES

Turbo HD 1080P Ultra Lowlight PIR Camera

NEW

DS-2CE11D8T-PIRL
2 MP Ultra-Low Light PIR Bullet Camera

- 2 MP high performance CMOS
- Ultra-low light 0.005Lux
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- PIR detection, visual alarm
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67

NEW

DS-2CE12D8T-PIRL
2 MP Ultra-Low Light PIR Bullet Camera

- 2 MP high performance CMOS
- Ultra-low light 0.005Lux
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- PIR detection, visual alarm
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67

NEW

DS-2CE38D8T-PIR
2 MP Ultra-Low Light Cube Camera

- 2 MP high performance CMOS
- Ultra-low light 0.005Lux
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- PIR detection
- Smart IR, up to 20 m IR distance
- Built-in microphone

NEW

DS-2CE71D8T-PIRL
2 MP Ultra-Low Light PIR Turret Camera

- 2 MP high performance CMOS
- Ultra-low light 0.005Lux
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- PIR detection, visual alarm
- 120 dB true WDR, 3D DNR
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67

Turbo HD 1080P Ultra-Low Illumination Cameras

NEW

DS-2CC12D9T-IT3/5E
HD1080P PoC Bullet

- Built-in PoC (Power over Coax)
- True Day / Night,
- True WDR, Smart IR
- Advanced EXIR technology
- Up to 40 / 80 m IR distance
- IP67 weatherproof

NEW

DS-2CC52D9T-IT3E
HD1080P PoC Eyeball

- Built-in PoC (Power over Coax)
- True Day / Night
- True WDR, Smart IR
- Advanced EXIR technology
- Up to 40 m IR distance
- IP67 weatherproof

NEW

DS-2CC12D9T-AIT3ZE
HD1080P PoC Vari-focal Bullet

- Built-in PoC (Power over Coax)
- True Day / Night
- True WDR, Smart IR
- Advanced EXIR technology
- 2.8 – 12 mm motorized auto focus Lens
- 30 m IR distance
- Dual voltage: 12 VDC/ 24 VAC

NEW

DS-2CC52D9T-AVPIT3ZE
HD1080P PoC Vari-focal Dome

- Built-in PoC (Power over Coax)
- True Day / Night, Smart IR
- Advanced EXIR technology
- 2.8 – 12 mm motorized auto focus Lens
- 40 m IR distance
- Vandal proof & IP67 weatherproof
- Dual voltage: 12 VDC/ 24 VAC

PRODUCT FEATURES

DS-2CC52D9T-AITZE
HD1080P PoC Vari-focal Dome

- Built-in PoC (Power over Coax)
- True Day / Night
- True WDR, Smart IR
- Advanced EXIR technology
- 2.8 – 12 mm motorized auto focus Lens
- 30 m IR distance
- Dual voltage: 12 VDC/ 24 VAC

Turbo HD HD1080P Ultra Lowlight EXIR Cameras

DS-2CE16D8T-IT(P)
DS-2CE56D8T-ITM
Outdoor EXIR Bullet/Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- Up to 20m IR distance
- IP66 weatherproof

DS-2CE56D8T-VPIT
Outdoor Vandalproof EXIR Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- Up to 20m IR distance
- IP66 weatherproof

DS-2CE16D8T-IT1/3/5
Outdoor EXIR Bullet

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 20/40/80m IR distance
- IP66 weatherproof

DS-2CE56D8T-IT1/3
Outdoor EXIR Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 20/40m IR distance
- IP66 weatherproof

DS-2CE16D8T-(A)IT3Z
Outdoor EXIR Motorized VF Auto Focus Bullet

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- 2.8-12mm motorized auto focus Lens
- Ultra low illumination 0.005 lux/F1.2
- 40m IR distance
- IP66 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE56D8T-IT3Z
Outdoor EXIR Motorized VF Auto Focus Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 40m IR distance
- IP66 weatherproof

DS-2CE56D8T-(A)ITZ
Indoor EXIR Motorized VF Auto Focus Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 30m IR distance
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

TURBO HD 4.0

PRODUCT FEATURES

DS-2CE56D8T-(A)VPIT3Z
Outdoor EXIR Motorized VF Auto Focus Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 40m IR distance
- Vandalproof & IP66 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CC12D8T-AMM
2 MP Ultra-Low Light Box Camera

- 2 MP high performance CMOS
- Ultra-low light 0.005Lux
- 1920 × 1080 resolution
- 120 dB true WDR, 3D DNR

Turbo HD HD1080P EXIR PoC Cameras

DS-2CE16D8T-ITE
DS-2CE56D8T-ITME
Outdoor EXIR Bullet/Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- Up to 20m IR distance
- Built-in PoC & IP66 weatherproof

DS-2CE56D8T-VPITE
Outdoor Vandalproof EXIR Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- Up to 20m IR distance
- Built-in PoC & IP66 weatherproof

DS-2CE16D8T-IT1/3/5E
Outdoor EXIR Bullet

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 20/40/80m IR distance
- Built-in PoC & IP66 weatherproof

DS-2CE56D8T-IT1/3E
Outdoor EXIR Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 20/40m IR distance
- Built-in PoC & IP66 weatherproof

DS-2CE16D8T-(A)IT3ZE
Outdoor EXIR Motorized VF Auto Focus Bullet

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- 2.8-12mm motorized auto focus Lens
- Ultra low illumination 0.005 lux/F1.2
- 40m IR distance
- IP66 weatherproof
- Built-in PoC, 12 VDC/ 24 VAC (-A model only)

DS-2CE56D8T-IT3ZE
Outdoor EXIR Motorized VF Auto Focus Eyeball

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 40m IR distance
- Built-in PoC & IP66 weatherproof

PRODUCT FEATURES

NEW

DS-2CE56D8T-(A)ITZE
Indoor EXIR Motorized VF Auto Focus Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 30m IR distance
- Built-in PoC, 12 VDC/ 24 VAC (-A model only)

NEW

DS-2CE56D8T-(A)VPIT3ZE
Outdoor EXIR Motorized VF Auto Focus Dome

- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- Ultra low illumination 0.005 lux/F1.2
- 2.8-12mm motorized auto focus Lens
- 40m IR distance
- Vandalproof & IP66 weatherproof
- Built-in PoC, 12 VDC/ 24 VAC (-A model only)

NEW

DS-2CE16D0T-IT1/3/5E
2 MP PoC EXIR Bullet Camera

- 2MP high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- EXIR 2.0, up to 20/40/80m IR distance(IT1/3/5)
- IP66
- PoC

NEW

DS-2CE56D0T-IT1/3E
2 MP PoC EXIR Turret Camera

- 2 MP high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- EXIR 2.0, up to 20/40m IR distance(IT1/3)
- IP66
- PoC

Turbo HD 1080P PoC Cameras

NEW

DS-2CE16D0T-IRE
2 MP PoC IR Bullet Camera

- 2 MP high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- Up to 20 m IR distance
- IP66
- PoC

NEW

DS-2CE16D0T-IRPE
2 MP PoC IR Bullet Camera

- 2MP high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- Up to 20 m IR distance
- IP66
- PoC

NEW

DS-2CE16D0T-VFIR3E
2 MP VF PoC Bullet Camera

- 2 MP high performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Ture Day/Night
- Up to 40 m IR distance
- IP66
- PoC

NEW

DS-2CE56D0T-VPIR3E
2 MP Vandal Proof PoC Dome Camera

- 2 MP high performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Ture Day/Night
- Up to 40 m IR distance
- IP66, IK10
- PoC

TURBO HD 4.0

PRODUCT FEATURES

NEW

DS-2CE56D0T-VFIR3E
2 MP VF PoC Turret Camera

- 2 MP high performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Ture Day/Night
- Up to 40 m IR distance
- IP66
- PoC

NEW

DS-2CE56D0T-VFIRE
2 MP VF PoC Dome Camera

- 2 MP high performance CMOS
- 1920 × 1080 resolution
- 2.8 mm to 12 mm vari-focal lens
- Ture Day/Night
- Up to 30 m IR distance
- PoC

Turbo HD 1080P 4-in-1 Cameras

NEW

DS-2CE56D0T-IRMMF
DS-2CE56D0T-IRPF
Indoor IR Dome/Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20m IR distance
- HD-TVI / CVI / AHD / CVBS video output

NEW

DS-2CE16D0T-IR(P)F
DS-2CE56D0T-IR(M)F
Outdoor IR Bullet/Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20m IR distance
- HD-TVI / CVI / AHD / CVBS video output

NEW

DS-2CE56D0T-IT1/3F
Outdoor EXIR Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20/40m IR distance with EXIR
- IP66 weatherproof
- HD-TVI / CVI / AHD / CVBS video output

NEW

DS-2CE16D0T-IT1/3/5F
Outdoor EXIR Bullet

- 2.0 MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20/40/80m IR distance with EXIR
- IP66 weatherproof
- HD-TVI / CVI / AHD / CVBS video output

Turbo HD HD720P 4-in-1 Cameras

NEW

DS-2CE16C0T-IR(P)F
DS-2CE56C0T-IR(M)F
Outdoor IR Bullet/Eyeball

- 1.0 MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20m IR distance
- IP66 weatherproof
- HD-TVI / CVI / AHD / CVBS video output

NEW

DS-2CE56C0T-IRMMF
DS-2CE56C0T-IRPF
Indoor IR Dome/Eyeball

- 1.0 MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20m IR distance
- HD-TVI / CVI / AHD / CVBS video output

PRODUCT FEATURES

NEW

DS-2CE16C0T-IT1/3/5F
Outdoor EXIR Bullet

- 1.0 MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20/40/80m IR distance with EXIR
- IP66 weatherproof
- HD-TVI / CVI / AHD / CVBS video output

NEW

DS-2CE56C0T-IT1/3F
Outdoor EXIR Eyeball

- 1.0 MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- True Day/Night
- DNR, Smart IR
- Up to 20/40m IR distance with EXIR
- IP66 weatherproof
- HD-TVI / CVI / AHD / CVBS video output

Turbo HD DVRs

NEW

DS-7324/7332HQHI-K4
4 MP Lite 1.5U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution
- Up to 6 MP IP cameras input
- HDMI output at 4K resolution
- 4 SATA,Up to 8 TB capacity for each disk

NEW

DS-8124/8132HQHI-K8
4 MP Lite 2U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution analog cameras input
- Up to 6 MP IP cameras input
- HDMI output at 4K resolution
- 8 SATA,Up to 8 TB capacity for each disk

NEW

DS-7104/7108HUHI-K1
5 MP 1U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- Up to 8/16-ch 8 MP IP cameras input for DS-7104/7108HUHI-K1
  H.265 Pro+/H.265 Pro/H.265/H.264+/H.264 video compression
- 8 MP/5 MP/4 MP HDTVI video input and live view for DS-7108HUHI-K1,
  and 5 MP/4 MP for DS-7104HUHI-K1Up to 8 MP resolution analog
  cameras input
- HDMI output at up to 4K (3840 × 2160) resolution for DS-7108HUHI-K1
- 1 SATA interface (up to 6 TB capacity per HDD)

NEW

DS-7324/7332HUHI-K4
8 MP 1.5U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 8 MP IP cameras input
- HDMI output at 4K resolution
- 4 SATA,Up to 8 TB capacity for each disk

NEW

DS-8124/8132HUHI-K8
8 MP 2U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 8 MP IP cameras input
- HDMI output at 4K resolution
- 8 SATA,Up to 8 TB capacity for each disk

NEW

DS-9008/9016HUHI-K8
8 MP 2U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 12 MP IP cameras input
- HDMI output at 4K resolution
- 8 SATA,Up to 8 TB capacity for each disk

TURBO HD 4.0

PRODUCT FEATURES

DS-9024/9032HUHI-K8
8 MP 2U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 12 MP IP cameras input
- Max 64-ch IP cameras input
- HDMI output at 4K resolution
- 8 SATA,Up to 8 TB capacity for each disk

DS-7204HTHI-K1
8 MP 1U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 8 MP IP cameras input
- HDMI output at 4K resolution
- 1 SATA,Up to 8 TB capacity for each disk

DS-7204/7208HTHI-K2
8 MP 1U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 8 MP resolution analog cameras input
- Up to 8 MP IP cameras input
- HDMI output at 4K resolution
- 2 SATA,Up to 8 TB capacity for each disk

DS-7104/08/16HQHI-K1
4 MP Lite Mini 1U Turbo HD DVR

- 4 / 8 / 16-ch video input, 1-ch audio input
- HD-TVI / CVI / AHD / CVBS /IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution,
- HDMI output at 4K resolution (DS-7116HQHI-K1)
- Extended transmission distance over coax cable
- 1 SATA, 2 USB 2.0

DS-7204/08/16HQHI-K1
4 MP Lite 1U Turbo HD DVR

- 4 / 8 / 16-ch video input, 1-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution
- HDMI output at 4K resolution (DS-7216HQHI-K1)
- Extended transmission distance over coax cable
- 1 SATA, 1 USB2.0 & 1 USB3.0(DS-7216HQHI-K1)

DS-7208/16HQHI-K2
HD1080P 1U Turbo HD DVR

- 8 / 16-ch video input, 1-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution
- HDMI output at 4K resolution (DS-7216HQHI-K2)
- Extended transmission distance over coax cable
- 2 SATA, 1 USB2.0 & 1 USB3.0(DS-7216HQHI-K2)

DS-7204/08HUHI-K1
5 MP 1U Turbo HD DVR

- 4 / 8-ch video input, 4-ch audio input
- HD-TVI / CVI / AHD / CVBS / IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- 12 fps recording at 5 MP resolution, 15 fps recording at 4 MP resolution
- HDMI output at 4K resolution (DS-7208HUHI-K1)
- Extended transmission distance over coax cable
- 1 SATA, 1 USB2.0 & 1 USB3.0(DS-7208HUHI-K1)

DS-7204/08/16HUHI-K2
5 MP 1U Turbo HD DVR

- 4 / 8 / 16-ch video input, 4-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- 12 fps recording at 5 MP resolution, 15 fps recording at 4 MP resolution
- HDMI output at 4K resolution (DS-7208/16HUHI-K2)
- Extended transmission distance over coax cable
- 2 SATA, 1 USB2.0 & 1 USB3.0(DS-7208HUHI-K2,DS-7216HUHI-K2)

PRODUCT FEATURES

NEW

DS-7204HQHI-K1/P
HD1080P 1U Turbo HD PoC DVR

- 4-ch video input, 1-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Ch 1 supports up to 3 MP resolution
- HDMI and VGA output at up to 1920 x 1080P resolution
- Extended transmission distance over coax cable
- Built-in PoC(only support hikvision PoC camera)
- 1 SATA, 2 USB 2.0

NEW

DS-7208/16HQHI-K2/P
4 MP Lite 1U Turbo HD PoC DVR

- 8 / 16-ch video input, 1-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.265+ / H.265+ video compression
- Up to 4 MP Lite resolution
- HDMI output at 4K resolution (DS-7216HQHI-K2/P)
- Extended transmission distance over coax cable
- Built-in PoC(only support hikvision PoC camera)
- 2 SATA, 1 USB2.0 & 1 USB3.0(DS-7216HQHI-K2/P)

NEW

DS-7204HUHI-K1/P
5 MP 1U Turbo HD PoC DVR

- 4-ch video input, 4-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- 12 fps recording at 5 MP resolution, 15 fps recording at 4 MP resolution
- HDMI and VGA output at up to 1920 x 1080P resolution
- Extended transmission distance over coax cable
- Built-in PoC(only support hikvision PoC camera)
- 1 SATA, 2 USB 2.0

NEW

DS-7208HUHI-K2/P
8 MP 1U Turbo HD PoC DVR

- 8-Ch video input, 4-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- 8 fps recording at 8 MP, 12 fps recording at 5 MP resolution, 15 fps recording at 4 MP resolution
- HDMI output at 4K resolution
- Extended transmission distance over coax cable
- Built-in PoC(only support hikvision PoC camera)
- 2 SATA, 1 USB2.0 & 1 USB3.0(DS-7208HUHI-K2/P)

NEW

DS-7224/7232HQHI-K2
4 MP Lite Turbo HD DVR

- H.265 Pro+/H.265 Pro/H.265/H.264+/H.264 encoding for the main
- stream, and H.265/H.264 for the sub-stream of analog cameras
- Self-adaptive HDTVI/HDCVI/AHD/CVBS signal input
- Connectable to H.265+/H.265/H.264+/H.264 IP cameras
- Full channel recording at up to 4 MP lite resolution
- HDMI output at up to 4K (3840 × 2160) resolution
- 16-ch synchronous playback

NEW

DS-7304/08/16HUHI-K4
5 MP 1.5U Turbo HD DVR

- 4 / 8 / 16-ch video input, 4-ch audio input
- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- 12 fps recording at 5 MP resolution, 15 fps recording at 4 MP resolution
- Dual HDMI Output, HDMI output at 4K resolution
- Extended transmission distance over coax cable
- 4 SATA, 1 eSATA, 1 USB 3.0 & 2 USB 2.0

NEW

DS-7304/08/16HQHI-K4
4 MP Lite 1.5U Turbo HD DVR

- HD-TVI / CVI / AHD / CVBS/IP video signal supported
- H.264/H.264+/H.265+/H.265 video compression
- Up to 4 MP Lite resolution,
- HDMI output at 4K resolution
- Extended transmission distance over coax cable
- 4 SATA, 2 USB2.0 & 1 USB3.0

DS-1H18
Video Balun

X41T
Camera Tester

DS-1H33
HDTVI to HDMI Converter

TURBO HD 4.0

TURBO HD 4.0 SOLUTION
4K AND H.265+
A NEW REVOLUTION FOR THE ANALOGUE WORLD

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