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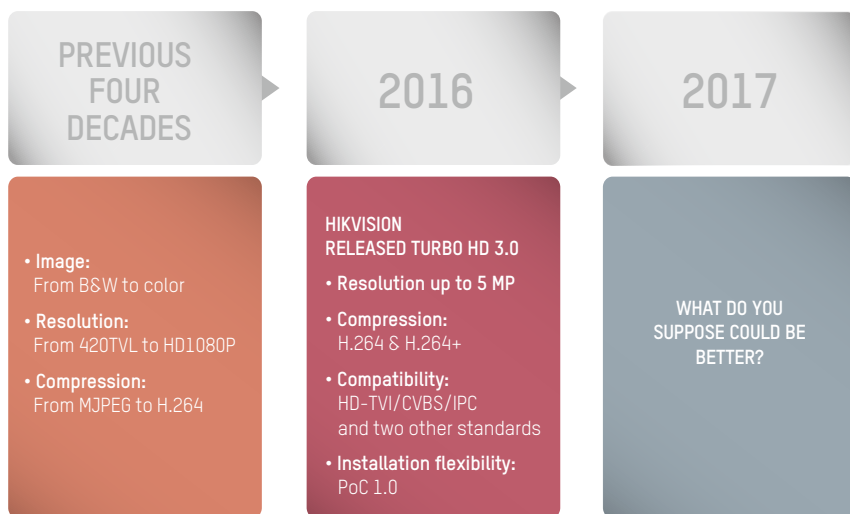# TURBO HD 4.0 SOLUTION

MORE
DETAILS
WIDER
COVERAGE

Analog 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 analog 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 analog 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 analog 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.
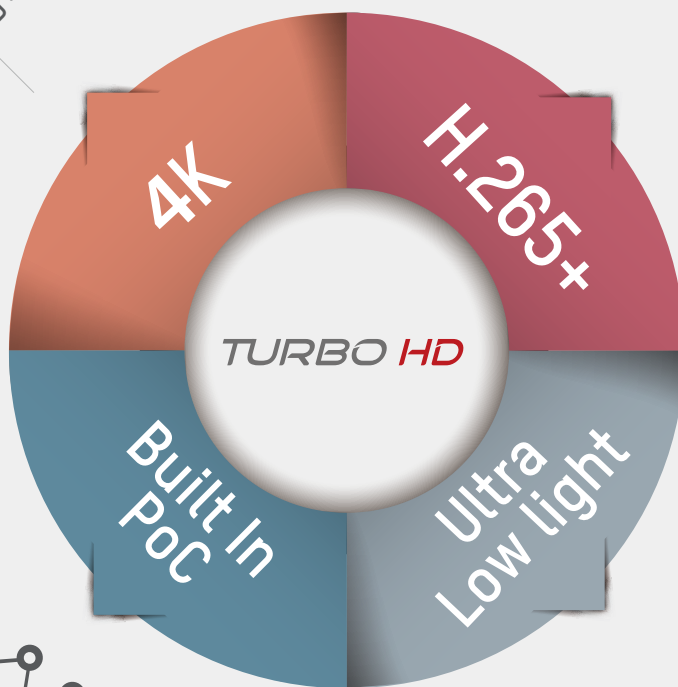
PREVIOUS FOUR DECADES

- **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

01 Ultra HD

02 Supreme Compression

03 Chromatic Night Vision

04 Simpler Than Ever System

4K

H.265+

Built In PoC

Ultra Low light

TURBO HD

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 analog 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
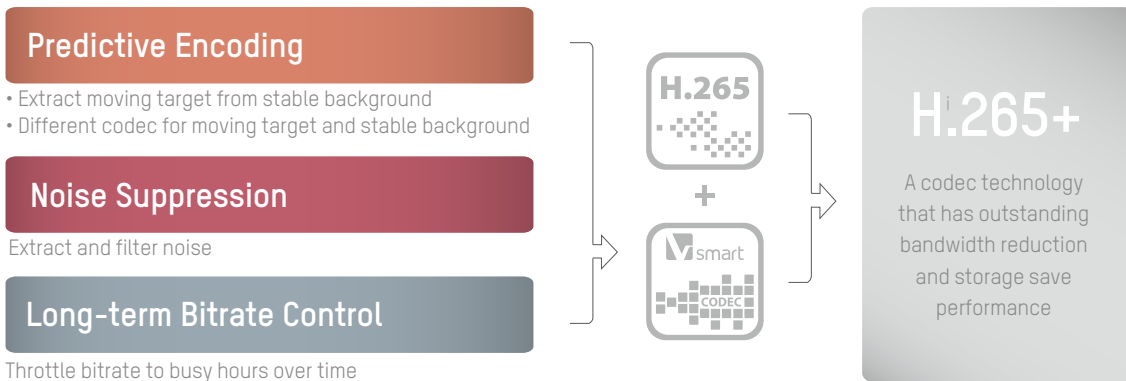Turbo HD Cameras

Turbo HD 4.0
DVRs

HDMI

4K 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 analog system—a revolution for analog. 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 analog 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 LOWLIGHT
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 HD1080P Camera	Turbo HD 4.0 Camera (0.003 lux)	Conventional HD1080P Camera	Turbo HD 4.0 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.
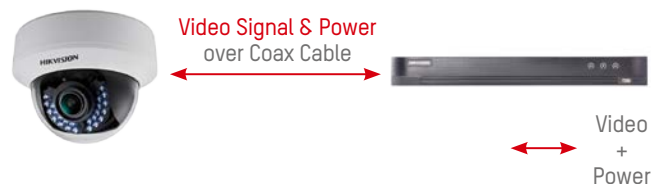
▶ **Conventional Transmission:**
  Camera requires an external power source to function

▶ **PoC Built In: One Cable Solution**
  • Transmits both HD video and power over the same coax cable
  • Faster, simpler, and less expensive installations
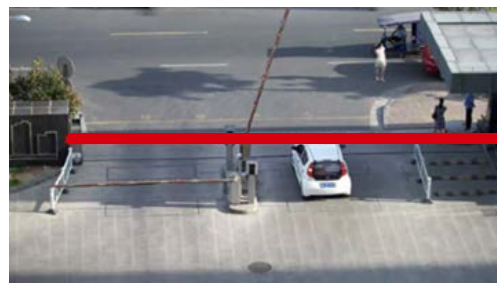 • Patented Hikvision technology

Video signal over coax cable

→ Video
→ Power

Video Signal & Power over Coax Cable

Video + Power

PRODUCT
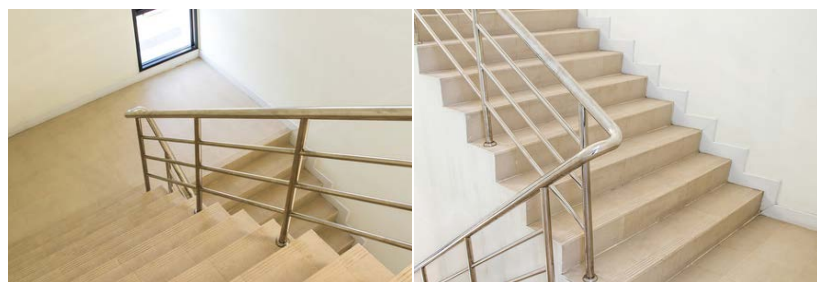# QUALITY
MANUFACTURING

📷 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.

Defocus detection

Traversing virtual plane

Scene change detection

Intrusion 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 analog CCTV system to high definition. Hikvision helps you solve surveillance installation and extension problems in any situation you encounter.

Auto Testing
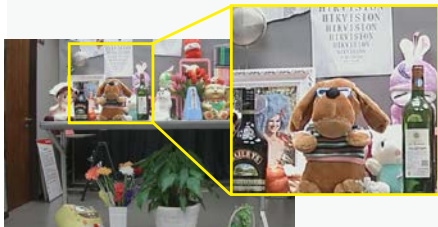
Auto Assembly

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
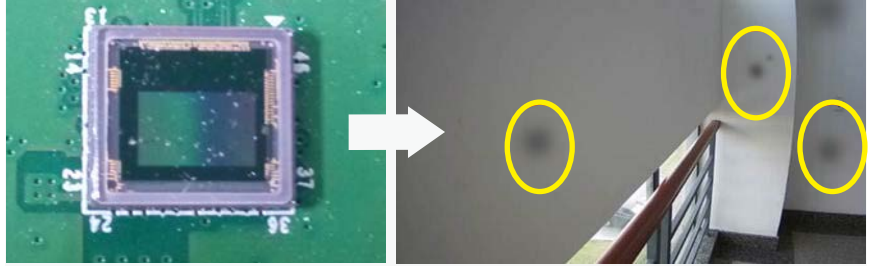

Conventional cameras

05 MANUFACTURING

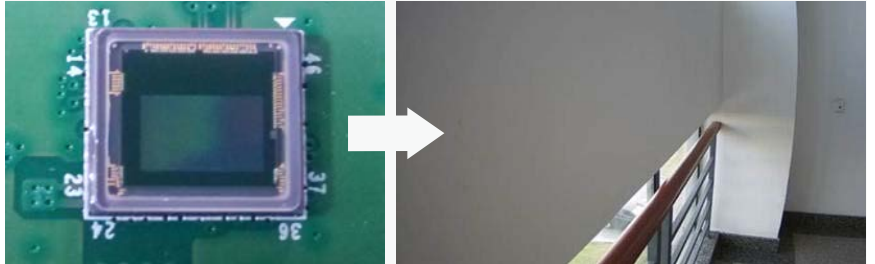## ▶ Clean Room Assembly

▶ Automatic Assembly

▶ Comparison

Dust on sensor

Clean sensor

▶ HD Lens

Hikvision's seamless design with an integrated lens
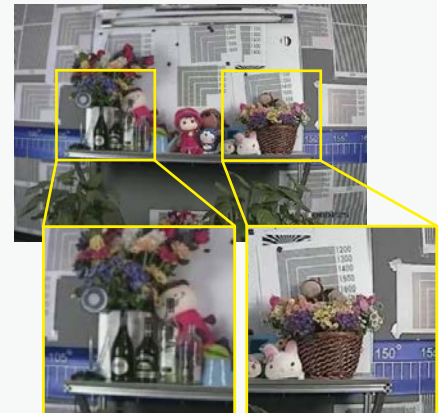

Other brands' design with a separated lens

▶ Clear & Defocus

Clear

Defocus

▶ 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

DS-2AE5123TI-A
720P Analog IR PTZ

- 1.3MP CMOS image sensor, HDTVI technology
- 720P video output
- 23X optical zoom, 16X digital zoom
- Up the coax function
- Privacy masking
- 3D DNR, BLC, ICR
- Up to 150m IR distance

DS-2AE4123TI-D
720P Analog IR PTZ

- 1.3MP CMOS image sensor, HDTVI technology
- 720P video output
- 23X Optical Zoom
- DWDR
- Up to 100m IR distance
- 3D intelligent positioning function
- Support Turbo HD and BNC output

DS-2AE4123T-A(3)
720P Analog PTZ

- 1.3MP CMOS image sensor, HDTVI technology
- 720P video output
- 23X optical zoom, 16X digital zoom
- Up the coax function
- 3D DNR, BLC, ICR

Turbo HD 1080P PTZ

DS-2AE4223T-A(3)
1080P Analog PTZ

- 2MP CMOS image sensor, HDTVI technology
- 1080P video output
- 23X optical zoom, 16X digital zoom
- Up the coax function
- 3D DNR, BLC, ICR

DS-2AE4223TI-D
1080P Analog IR PTZ

- 2MP CMOS image sensor, HDTVI technology
- 1080P video output
- 23X Optical Zoom
- DWDR
- Up to 100m IR distance
- 3D intelligent positioning function
- Support Turbo HD and BNC output

DS-2AE5223TI-A
1080P Analog IR PTZ

- 2MP CMOS image sensor, HDTVI technology
- 1080P video output
- 23X optical zoom, 16X digital zoom
- Up the coax function
- Privacy Masking
- 3D DNR, BLC, ICR
- Up to 150m IR distance

DS-2AE5230T-A(3)
1080P Analog PTZ

- 2MP CMOS image sensor, HDTVI technology
- 1080P video output
- 30X optical zoom, 16X digital zoom
- Up the coax function
- Privacy masking
- 3D DNR, BLC, ICR

DS-2AE7230TI-A
1080P Analog IR PTZ

- 2MP CMOS image sensor, HDTVI technology
- 1080P video output
- 30X optical zoom, 16X digital zoom
- Up the coax function
- Privacy masking
- 3D DNR, BLC, ICR
- Up to 120m IR distance

PRODUCT FEATURES

Turbo HD 8 MP Camera

NEW

DS-2CC12U8T-A
8 MP Box Camera

• 8 MP ultra HD resolution
• True Day / Night, Smart IR
• OSD menu, 3D DNR
• 120 dB True WDR
• Dual voltage (12 VDC & 24 VAC)

Turbo HD 5 MP EXIR Cameras

NEW

DS-2CC52H1T-FITS
5 MP Fisheye Camera

• Up to 12.5 fps at 5 MP resolution
• 180° panoramic view
• True Day / Night, Smart IR
• Advanced EXIR technology
• Up to 20 m IR distance
• Supports local dewarping

NEW

DS-2CE16H1T-IT
DS-2CE56H1T-ITM
Outdoor EXIR Bullet/Eyeball

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• Up to 20 m IR distance
• IP67 weatherproof

NEW

DS-2CE16H1T-IT1/3/5
Outdoor EXIR Bullet

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• Up to 20 / 40 / 80 m IR distance
• IP67 weatherproof

NEW

DS-2CE56H1T-IT1/3
Outdoor EXIR Eyeball

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• Up to 20 / 40 m IR distance
• IP67 weatherproof

NEW

DS-2CE16H1T-(A)IT3Z
Outdoor EXIR Motorized
Vari-focal Bullet

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• 2.8 – 12 mm motorized Lens
• 40 m IR distance & IP67 weatherproof
• Dual voltage: 12 VDC/ 24 VAC (-A model only)

NEW

DS-2CE56H1T-IT3Z
Outdoor EXIR Motorized
Vari-focal Eyeball

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• 2.8 – 12 mm motorized Lens
• 40 m IR distance
• IP67 weatherproof

NEW

DS-2CE56H1T-(A)ITZ
Indoor EXIR Motorized
Vari-focal Dome

• Up to 20 fps at 5 MP resolution
• Switchable between 5 MP and 4 MP resolution
• True Day / Night, Smart IR
• Advanced EXIR technology
• 2.8 – 12 mm motorized Lens
• 30 m IR distance
• Dual voltage: 12 VDC/ 24 VAC (-A model only)

PRODUCT FEATURES

NEW

DS-2CE56H1T-(A)VPIT3Z
Outdoor EXIR Motorized Vari-focal Dome

- Up to 20 fps at 5 MP resolution
- Switchable between 5 MP and 4 MP resolution
- True Day / Night, Smart IR
- Advanced EXIR technology
- 2.8 – 12 mm motorized Lens
- 40 m IR distance
- Vandal proof & IP67 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

Turbo HD 3MP WDR EXIR Cameras

DS-2CE16F7T-IT
DS-2CE56F7T-ITM
Outdoor EXIR Bullet/ Eyeball

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- Up to 20m IR distance
- IP66 weatherproof

DS-2CE56F7T-VPIT
Outdoor Vandalproof EXIR Dome

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- Up to 20m IR distance
- Vandalproof & IP66 weatherproof

DS-2CE16F7T-IT1/3/5
Outdoor EXIR Bullet

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- 20/40/80m IR distance
- IP66 weatherproof

DS-2CE56F7T-IT1/3
Outdoor EXIR Eyeball

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- 20/40m IR distance
- IP66 weatherproof

DS-2CE16F7T-(A)IT3Z
Outdoor EXIR Motorized Vari-focal Bullet

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 40m IR distance
- IP66 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE56F7T-IT3Z
Outdoor EXIR Motorized Vari-focal Eyeball

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 40m IR distance
- IP66 weatherproof

DS-2CE56F7T-(A)ITZ
Indoor EXIR Motorized Vari-focal Dome

- 3.0 MP high-performance CMOS
- Turbo HD output, up to 3MP(1920*1536) resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 30m IR distance
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

PRODUCT FEATURES

DS-2CE56F7T-(A)VPIT3Z
Outdoor EXIR Motorized Vari-focal Dome

• 3.0 MP high-performance CMOS
• Turbo HD output, up to 3MP(1920*1536) resolution
• True Day/Night
• True WDR, Smart IR
• 2.8-12mm motorized Lens
• 40m IR distance
• Vandalproof & IP66 weatherproof
• Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE16F1T-IT
DS-2CE56F1T-ITM
Outdoor EXIR Bullet

• 3.0 MP high-performance CMOS
• Turbo HD output, up to 3MP(1920*1536) resolution
• True Day/Night & Smart IR
• Up to 20m IR distance
• IP66 weatherproof

DS-2CE16F1T-IT1/3/5
Outdoor EXIR Bullet

• 3.0 MP high-performance CMOS
• Turbo HD output, up to 3MP(1920*1536) resolution
• True Day/Night & Smart IR
• 20/40/80m IR distance
• IP66 weatherproof

DS-2CE56F1T-IT1/3
Outdoor EXIR Eyeball

• 3.0 MP high-performance CMOS
• Turbo HD output, up to 3MP(1920*1536) resolution
• True Day/Night & Smart IR
• 20/40m IR distance
• IP66 weatherproof

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

NEW

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

NEW

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

NEW

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

NEW

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

NEW

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

NEW

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)

NEW

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

NEW

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)

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)

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

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)

PRODUCT FEATURES

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)

Turbo HD 1080P WDR EXIR Cameras

DS-2CE16D7T-IT
DS-2CE56D7T-ITM
Outdoor EXIR Bullet/Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- Up to 20m IR distance
- IP67 weatherproof

DS-2CE56D7T-VPIT
Outdoor Vandalproof EXIR Dome

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- Up to 20m IR distance
- Vandalproof & IP67 weatherproof

DS-2CE16D7T-IT1/3/5
Outdoor EXIR Bullet

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 20/40/80m IR distance
- IP66weatherproof

DS-2CE56D7T-IT1/3
Outdoor EXIR Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 20/40m IR distance
- IP66 weatherproof

DS-2CE16D7T-(A)IT3Z
Outdoor EXIR Motorized Vari-focal Bullet

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 40m IR distance
- IP66 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE56D7T-IT3Z
Outdoor EXIR Motorized Vari-focal Eyeball

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 40m IR distance
- IP66 weatherproof

DS-2CE56D7T-(A)ITZ
Indoor EXIR Motorized Vari-focal Dome

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 30m IR distance
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

PRODUCT FEATURES

DS-2CE56D7T-(A)VPIT3Z
Outdoor EXIR Motorized Vari-focal Dome

- 2.0 MP high-performance CMOS
- Turbo HD output, up to HD1080p resolution
- True Day/Night
- True WDR, Smart IR
- 2.8-12mm motorized Lens
- 40m IR distance
- Vandalproof & IP67 weatherproof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE16D5T-IR
DS-2CE56D5T-IRM
Outdoor IR Bullet/Eyeball

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- Up to 20m IR distance
- IP66 weatherproof

DS-2CE16D5T-IT1/3/5
Outdoor EXIR Bullet

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- Up to 20/40/80m IR distance with EXIR
- IP67 weatherproof

DS-2CE56D5T-IT1/3
Outdoor EXIR Eyeball

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- Up to 20/40m IR distance with EXIR
- IP66 weatherproof

DS-2CE16D5T-(A)VFIT3
DS-2CE56D5T-VFIT3
Outdoor Vari-focal EXIR Bullet/Eyeball

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm vari-focal lens
- Up to 40/50m IR distance with EXIR
- IP66 weatherproof

DS-2CE56D5T-(A)VFIR
Indoor Vari-focal IR Dome

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm vari-focal lens
- Up to 30m IR distance
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE56D5T-(A)VPIR3
Outdoor Vandalproof IR Dome

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof & Vandal Proof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE16D5T-AIR3ZH
Outdoor Motorized lens Vari-focal Bullet

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm Motorized vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof
- Built-in Heater

PRODUCT FEATURES

DS-2CE56D5T-IR3Z
Outdoor Motorized lens Vari-focal Eyeball

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm Motorized vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof

DS-2CE56D5T-AIRZ
Indoor Motorized lens Vari-focal Dome

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm Motorized vari-focal lens
- Up to 30m IR distance

DS-2CE56D5T-AVPIR3Z(H)
Outdoor Motorized lens Vari-focal Dome

- 2.0MP high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night
- True WDR, 3D DNR, Smart IR
- OSD menu
- 2.8 – 12mm Motorized vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof & Vandal Proof
- Built-in Heater (DS-2CE56D5T-AVPIR3ZH)

Turbo HD HD1080P 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-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

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

Turbo HD 720P Low Light Cameras

DS-2CE56C5T-IT1/3
Outdoor EXIR Eyeball

- 1.3MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- 3D DNR, Smart IR
- Up to 20/40m IR distance with EXIR
- IP66 weatherproof

PRODUCT FEATURES

DS-2CE16C5T-(A)VFIR3
DS-2CE56C5T-VFIT3
Outdoor Vari-focal Bullet/Eyeball

- 1.3MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- 3D DNR, Smart IR
- 2.8 – 12mm vari-focal lens
- Up to 40/50m IR distance
- IP66 weatherproof

DS-2CE56C5T-(A)VFIR
Indoor Vari-focal IR Dome

- 1.3MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- 3D DNR, Smart IR
- 2.8 – 12mm vari-focal lens
- Up to 30m IR distance
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE56C5T-(A)VPIR3
Outdoor Vandalproof IR Dome

- 1.3MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- 3D DNR, Smart IR
- 2.8 – 12mm vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof & Vandal Proof
- Dual voltage: 12 VDC/ 24 VAC (-A model only)

DS-2CE16C5T-IT1/3/5
Outdoor EXIR Bullet

- 1.3MP high-performance CMOS
- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- 3D DNR, Smart IR
- Up to 20/40/80m IR distance with EXIR
- IP66 weatherproof

Turbo HD 720P Cameras

DS-2CE16C2T-VFIR3
DS-2CE56C2T-VFIR3
Outdoor Vari-focal Bullet/Eyeball

- Turbo HD output, up to 720P resolution
- Excellent low-light performance
- True Day/Night
- DNR, Smart IR
- 2.8 – 12mm vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof

Turbo HD HD720P 4-in-1 Cameras

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

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-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

PRODUCT FEATURES

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

DS-7104/08/16HQHI-K1
HD1080P 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
• Ch 1 / Ch 1-2 / Ch 1-4 supports up to 3 MP 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
HD1080P 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
• Ch 1 / Ch 1-2 / Ch 1-4 supports up to 3 MP 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
• Ch 1-2 / Ch 1-4 supports up to 3 MP 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)

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

DS-7208/16HQHI-K2/P
HD1080P 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
• Ch 1-2 / Ch 1-4 supports up to 3 MP 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
5 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
- 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-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
3 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
- Ch 1-2 / Ch 1-4 supports up to 3 MP resolution,
- HDMI output at 4K resolution
- Extended transmission distance over coax cable
- 4 SATA, 2 USB2.0 & 1 USB3.0

DS-7104/08/16HGHI-F1
720P Mini 1U Turbo HD DVR

- 4/8/16-ch HD TVI/AHD/analog cameras video&audio input
- HD-TVI/AHD/analog hybrid
- HD-TVI and analog cameras self-adaptive access
- Up to full channel@720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- 1SATA, 2 USB2.0

DS-7104/08/16HQHI-F1/N
1080P Mini 1U Turbo HD DVR

- 4/8/16-ch HD TVI/analog/AHD cameras video&audio input
- HD-TVI/AHD/analog hybrid
- H.264+ video compression
- Full channel@720P resolution real-time and 1080P non real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- 1 SATA, 2 USB 2.0

DS-7204/08/16HGHI-F1
DS-7208/16HGHI-F2
720P 1U Turbo HD DVR

- 4/8/16-ch HD TVI/AHD/analog cameras video&audio input
- HD-TVI/analog/AHD/IP camera quadruple hybrid
- HD-TVI and analog cameras self-adaptive access
- Up to full channel@720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Front panel and alarm I/O optional
- 1SATA(DS-7204/08/16HGHI-F1)/2 SATA(DS-7208/16HGHI-F2), 2 USB2.0

DS-7204/08/16HQHI-F1/N
1080P 1U Turbo HD DVR

- 4/8/16-ch HD TVI/analog/AHD cameras video&audio input
- HD-TVI/analog/AHD/IP camera hybrid
- H.264+ video compression
- Full channel@720P resolution real-time and 1080P non real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Front panel and alarm I/O optional
- 1 SATA, 2 USB 2.0

DS-7208/16HQHI-F2/N
1080P 1U Turbo HD DVR

• 8/16-ch HD TVI/analog/AHD cameras video&audio input
• HD-TVI/analog/AHD/IP camera hybrid
• H.264+ video compression
• Full channel@720P resolution real-time and 1080P non real-time recording
• HDMI and VGA output at up to 1920×1080P resolution
• Long transmission distance over coax cable
• Front panel and alarm I/O optional
• 2 SATA, 2 USB 2.0

DS-7204/08HUHI-F1/N
3MP 1U Turbo HD DVR

• 4/8-ch video & 1-ch audio input
• HDTVI/analog/AHD/IP camera quadruple hybrid
• 15fps recording at 3MP
• Full channel recording at 1080P resolution
• HDMI output at up to 1920×1080P resolution(DS-7204HUHI-F1/N), support CVBS output
• 4K UHD output (DS-7208HUHI-F1/N)
• Long transmission distance over coax cable
• Front panel and alarm I/O optional
• 1 SATA, 2 USB 3.0

DS-7204/08/16HUHI-F2/N
3MP 1U Turbo HD DVR

• 4/8/16-ch video & 1-ch audio input
• HDTVI/analog/AHD/IP camera quadruple hybrid
• 15fps recording at 3MP
• Full channel recording at 1080P resolution
• HDMI output at up to 1920×1080P resolution(DS-7204HUHI-F2/N), support CVBS output
• 4K UHD output (DS-7208/16HUHI-F2/N)
• Long transmission distance over coax cable
• Front panel and alarm I/O optional
• 2 SATA, 2 USB 3.0

DS-7304/08/16HQHI-F4/N
1080P 1.5U Turbo HD DVR

• 4/8/16-ch video & 4-ch audio input
• HDTVI/analog/AHD/IP camera quadruple hybrid
• Full channel recording at 1080P resolution
• HDMI output at up to 1920×1080P resolution(DS-7304/08HQHI-F4/N), support CVBS output
• 4K UHD output (DS-7316HQHI-F4/N)
• Long transmission distance over coax cable
• 4 SATA, 1 eSATA, 3 USB2.0, gigabit NIC

DS-7324/32HGHI-SH
1080P 1.5U Turbo HD DVR

• 24/32-ch HD TVI/analog cameras video&audio input
• HD-TVI/analog/IP camera triple hybrid
• HD-TVI and analog cameras self-adaptive access
• Full channel@720P resolution real-time and 1080P no-real-time recording
• HDMI and VGA output at up to 1920×1080P resolution
• Long transmission distance over coax cable
• Gigabit network interfaces
• 4 SATA, 1 eSATA, 3 USB2.0

DS-8104/08/16HQHI-F8/N
1080P 2U Turbo HD DVR

• 4/8/16-ch video & audio input
• HDTVI/analog/AHD/IP camera quadruple hybrid
• Full channel recording at 1080P resolution
• HDMI output at up to 1920×1080P resolution(DS-8104/08HQHI-F8/N), support CVBS output
• 4K UHD output (DS-8116HQHI-F8/N)
• Long transmission distance over coax cable
• 8 SATA, 1 eSATA, 3 USB2.0, gigabit NIC

DS-8124/32 HGHI-SH
1080P 2U Turbo HD DVR

• 24/32-ch HD TVI/analog cameras video&audio input
• HD-TVI/analog/IP camera triple hybrid
• HD-TVI and analog cameras self-adaptive access
• Full channel@720P resolution real-time and 1080P no-real-time recording
• HDMI and VGA output at up to 1920×1080P resolution
• Long transmission distance over coax cable
• Dual Gigabit network interfaces
• 8 SATA, 1 eSATA, 3 USB2.0

DS-1H18
Video Balun

X41T
Camera Tester

DS-1H33
HDTVI to HDMI Converter

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TURBO HD 4.0 SOLUTION

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