HIKVISION®

CORE PRODUCTS

QUICK GUIDE - 2024 H1



About Hikvision

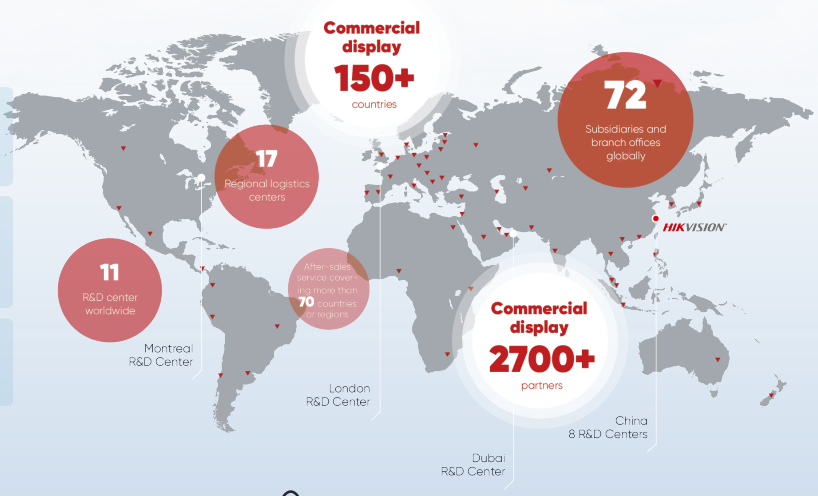
Hikvision is committed to serving various industries through its cutting-edge technologies of machine perception, artificial intelligence, and big data, leading the future of AIoT.

R&D Investment

Over **11%** annual revenue invested in R&D

Almost **1/2** R&D engineers among **58,000+** employees worldwide

7,500+ Patents



Abundant Product & Solution Offerings

We develop nearly **30,000** hardware products and more than **200** software products with leading technologies, such as:

Video & Imaging Technology

Multi-Dimensional Perception

Artificial Intelligence

Securing a smarter future

At the forefront of security innovation, Hikvision aims to lay the foundation for a future that is not only safer, but also more intelligent for every user.

Advancing with integrated technologies

Hikvision is expanding from mere vision to multidimensional perception and empowering full products range with AI analytics for enhanced security. By seamlessly integrating cutting-edge technologies like audio & video linkage and multi-lens synergy, Hikvision sets a new standard in security intelligence.

Innovating through converged applications

Hikvision transforms from standalone products to integrated systems, offering one-stop solutions through its Hik-Partner Pro and Hik-Connect platforms. These solutions streamline remote management and maintenance for small to medium-scale applications, delivering efficient services to residences, office, and retail spaces.

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Highlights

ColorVu

F1.0 Super Aperture and advanced sensor to ensure excellent color imaging in ultra-low light. Moreover, the emerged “ColorVu + X” combined with other Hikvision’s advanced technology (“X”) brings more amazing possibilities.

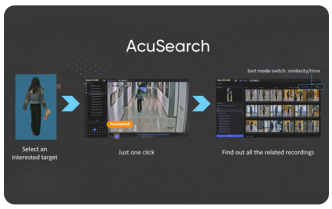




AcuSense

Powered by deep-learning algorithms, AcuSense technology for perimeter protection based on human-vehicle detection includes **Motion Detection 2.0** and **video content analysis (VCA)** that warns before an event occurs. It also includes **AcuSearch** for quick post-event retrieval, allowing users to pinpoint specific targets of interest with just one click.





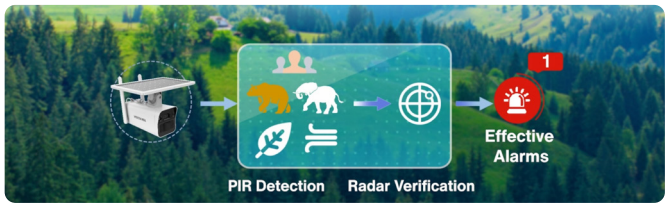
Deluxe 6MP

More 6MP cost-effective cameras are available, not only with higher resolution, but also with upgraded hardware and software.



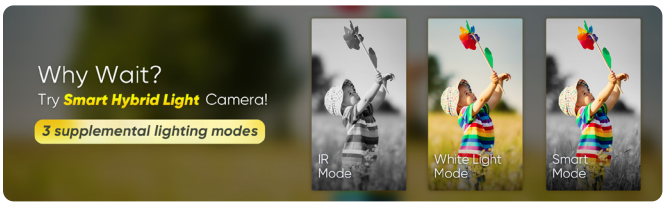
Solar-powered Security Cameras

The solar-powered products provide simple deployment and reliable performance.



Smart Hybrid Light

Three supplemental lighting modes are available in one camera: IR, White Light, or Smart mode. Smart Hybrid Light enables the distinction of persons and vehicles from other objects and ensures the capture of critical details with event-triggered color images.



Multi-lens Synergy

Panoramic Cameras

One security camera with dual lenses, combining image fusion algorithm to stitch together a 180-degree horizontal field of view.



TandemVu PTZ Cameras

One camera provides the big picture and small details in tandem, delivering smart linkage for instant target tracking.



Highlights

Easy-to-use

Easy Installation

PT

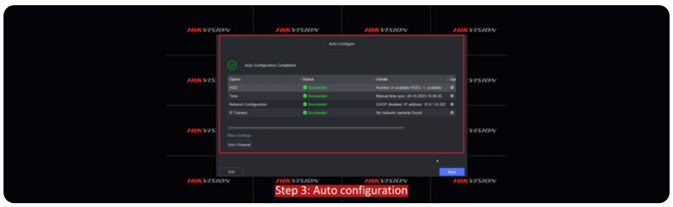
Pan and tilt, easy remote adjustment of any angle via Hik-Connect. All-in-one bracket for easy installation.



Easy Activation

Auto Configuration

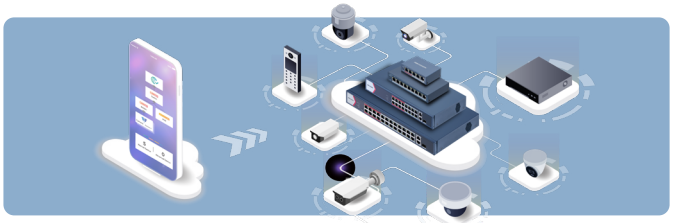
The auto-active process enables automatic activation with intuitive result display.



Easy Management

Cloud-based Management

Cloud management through the Hik-Partner Pro (HPP) app streamlines setup, unifies networking and security management, and facilitates remote troubleshooting for smart managed switches.



Easy Upgrade

OTA

Over-the-air upgrades of EUI for NVR & DVR allow users to be informed of the latest system upgrades on multiple platforms.



Audio and video integration

Two-way Audio

Two-way audio with built-in microphone and speakers enables real-time communication, breaking the limits.



Live Guard

Proactive protection with real-time flashing light and audible warnings.



Smarter Audio with Video Linkage

The synchronized audio & video system enhances security and enables swift response to threats with powerful and timely deterrence.



4-Wire HDTVI Intercom

Powered by two-way audio TVI technology, Hikvision's 4-wire HD intercom solution delivers 720p image quality over 4-wire cables, contributing to enhanced residential security and convenience.



Product Showcase

Network Cameras

Pro Series Smart Hybrid Light Cameras with ColorVu



DS-2CD2047G2H-LIU/SL

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2147G2H-LISU

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment



DS-2CD2347G2H-LISU/SL

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2T47G2H-LISU/SL

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2067G2H-LIU/SL

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2167G2H-LISU

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment



DS-2CD2367G2H-LISU/SL

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2T67G2H-LISU/SL

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2087G2H-LIU/SL

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2187G2H-LISU

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment



DS-2CD2387G2H-LISU/SL

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2T87G2H-LISU/SL

- 4K resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD2647G2HT-LIZS

- 4 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- IP67 and IK10



DS-2CD2667G2HT-LIZS

- 6 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- IP67 and IK10



DS-2CD2687G2HT-LIZS

- 4K resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- IP67 and IK10



DS-2CD2747G2HT-LIZS

- 4 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment
- IP67 and IK10



DS-2CD2767G2HT-LIZS

- 6 MP resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment
- IP67 and IK10



DS-2CD2787G2HT-LIZS

- 4K resolution, varifocal
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Eco-friendly packaging
- 3-axis adjustment
- IP67 and IK10

Network Cameras

Value Series Smart Hybrid Light Cameras with ColorVu

ColorVu Technology



DS-2CD1027G2H-LIUF

- 1080P resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1127G2H-LIUF

- 1080P resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1327G2H-LIUF

- 1080P resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1T27G2H-LIUF

- 1080P resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1047G2H-LIUF

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1147G2H-LIUF

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1347G2H-LIUF

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1T47G2H-LIUF

- 4 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1067G2H-LIUF

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1167G2H-LIUF

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1367G2H-LIUF

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0



DS-2CD1T67G2H-LIUF

- 6 MP resolution
- Smart Hybrid Light
- ColorVu, F1.0 Super Confocal Lens
- Motion Detection 2.0

Network Cameras

Value Series Smart Hybrid Light Cameras

Smart Hybrid Light



DS-2CD1023G2-LIUF/SL

- 1080P resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1123G2-LIUF

- 1080P resolution
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1323G2-LIUF/SL

- 1080P resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1043G2-LIUF/SL

- 4 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1143G2-LIUF

- 4 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



HOT

DS-2CD1343G2-LIUF/SL

- 4 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1063G2-LIUF/SL

- 6 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1163G2-LIUF

- 6 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



HOT

DS-2CD1363G2-LIUF/SL

- 6 MP resolution
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1623G2-LIZSU/SL

- 2 MP resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1643G2-LIZSU/SL

- 4 MP resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1663G2-LIZSU/SL

- 6 MP resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- Strobe light and audio alarm, Built-in two-way audio



DS-2CD1723G2-LIZSU

- 2 MP resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1743G2-LIZSU

- 4 MP resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08



DS-2CD1763G2-LIZSU

- 6 MP high performance resolution, varifocal
- Smart Hybrid Light
- Motion Detection 2.0
- 3-axis adjustment
- IP67 and IK08

Hikvision Smart Hybrid Light Technology

Next-level night vision
with Smart Hybrid Light

Smart Hybrid Light

Three supplemental lighting modes available:





Network Cameras

Pro Series Dual-Lens Stitched Cameras with ColorVu



DS-2CD2367G2P-LSU/SL

- 3 MP+3 MP resolution
- 180° seamless stitching
- ColorVu, F1.0 super aperture
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Strobe light and audio alarm



DS-2CD2387G2P-LSU/SL

- 4 MP+4 MP resolution
- 180° seamless stitching
- ColorVu, F1.0 super aperture
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Strobe light and audio alarm



DS-2CD2T67G2P-LSU/SL

- 3 MP+3 MP resolution
- 180° seamless stitching
- ColorVu, F1.0 super aperture
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Strobe light and audio alarm



DS-2CD2T87G2P-LSU/SL

- 4 MP+4 MP resolution
- 180° seamless stitching
- ColorVu, F1.0 super aperture
- AcuSense: Motion Detection 2.0 & Perimeter Protection
- Strobe light and audio alarm

Pro Series Fisheye Cameras



DS-2CD2955G0-ISU

- 5 MP high resolution
- 180° fisheye view
- Audio and alarm interface
- AcuSense: Motion Detection 2.0 & Perimeter Protection

Solar-powered Network Cameras



DS-2XS2T41G1-ID/4G/C05S07

- 4 MP@15fps, 4 mm/6 mm lens
- PIR + Radar to reduce false alarms
- Built-in two-way audio
- Support 4G communication
- Solar panel: 6.5W, Battery: 51.46WH



DS-2XS2T47G1-LDH/4G/C18S40

- 4 MP@15fps, 4 mm/6 mm lens
- ColorVu with 24/7 colorful imaging
- Built-in two-way audio
- Support 4G communication
- Solar panel: 40W, Battery: 180WH



DS-2XS3Q47G1-LD(H)/4G/C18S40
DS-2XS3Q47G1-LDW(H)/C18S40

- 4 MP@15fps
- Wi-Fi: 2.8 mm/4 mm/6 mm lens, 4G: 4 mm/6 mm lens
- Pan: 0°to 340°, Tilt: -5°to 105°
- ColorVu with 24/7 colorful imaging
- Built-in two-way audio
- Support 4G/Wi-Fi communication
- Solar panel: 40W, Battery: 180WH

PT Network Camera



DS-2DE3A400BW-DE

- 4 MP@25/30 fps, 2.8 mm/4 mm lens
- Two-way audio
- Pan: 0° to 350°, tilt: 0° to 90°
- 30 m white light
- IP66



DS-2DE2C400MWG-E

- 4 MP@20 fps, 2.8 mm/4 mm lens
- Two-way audio
- Pan: 0° to 345°, tilt: 0° to 80°
- Smart Hybrid Light
- 30 m white light and 30 m IR
- IP66



DS-2DE2A404IW-DE3

- 4 MP@25/30 fps, 2.8 – 12 mm lens
- Two-way audio
- Pan: 0° to 355°, tilt: 0° to 90°
- 20 m IR
- IP66, IK10



DS-2DE2C400SCG-E

- 4 MP@25/30 fps, 2.8 mm/4 mm lens
- Two-way audio
- Pan: 0° to 340°, tilt: -5° to 105°
- 30 m white light
- IP66

PTZ Network Camera



DS-2DE4425IW-DE

- 1/2.8" 4 MP CMOS, 25x optical zoom
- 4 MP@25/30 fps
- AcuSense
- Pan: 360° endless, tilt: -15° to 90°
- 100 m IR
- IP66



DS-2DE4A425IWG-E

- 1/2.8" 4 MP CMOS, 25x optical zoom
- 4 MP@50/60 fps
- AcuSense, Auto tracking 2.0
- Pan: 360° endless, tilt: -5° to 90°
- 50 m IR
- IP66



DS-2SE4C425MWG-E(14F0)

- Panoramic: 1/3" 4 MP CMOS, 2.8 mm
- PTZ: 1/2.8" 4 MP CMOS, 25x optical zoom
- 4 MP@25/30 fps
- AcuSense, Smart linkage
- Pan: 360° endless, tilt: -15° to 90°
- 30 m white light and 100 m IR
- IP66



DS-2DE7A412MCG-EB

- 1/1.8" 4 MP CMOS, 12x optical zoom
- 4 MP@25/30 fps
- AcuSense, Auto tracking 2.0, Live Guard
- Pan: 360° endless, tilt: -15° to 90°
- 100 m white light or 150 m IR
- IP66

Network Video Recorders

I series with AcuSense



DS-7608NXI-I2(/8P)/S(E)

- 8-ch IP video input; /P: PoE
- Up to 2-ch@32MP/8-ch@8MP/16-ch @4MP/32-ch@1080p
- Up to 8-ch Motion Detection 2.0
- Up to 4-ch perimeter protection
- AcuSearch
- 2 SATA interfaces, up to 14 TB for each HDD
- Up to 80 Mbps incoming bandwidth



DS-7616NXI-I2(/16P)/S(E)

- 16-ch IP video input; /P: PoE
- Up to 2-ch@32MP/8-ch@8MP/16-ch@4MP/32-ch@1080p
- Up to 16-ch Motion Detection 2.0
- Up to 4-ch perimeter protection
- AcuSearch
- 2 SATA interfaces, up to 14 TB for each HDD
- Up to 160 Mbps incoming bandwidth



DS-7732NXI-I4(/16P)/S(E)

- 32-ch IP video input; /P: PoE
- Up to 2-ch @ 32MP/8-ch@8MP/16-ch@4MP/32-ch@1080p
- 32-ch Motion Detection 2.0
- 4-ch perimeter protection
- AcuSearch
- 4 SATA interfaces, up to 14 TB for each HDD
- Up to 256 Mbps incoming bandwidth

K series with AcuSense

HOT



DS-7604NXI-K1(/4P)

- 4-ch IP video input; /P: PoE
- Up to 1-ch@12 MP or 2-ch@8 MP or 4-ch@4 MP or 8-ch@1080p decoding capacity
- Up to 4-ch Motion Detection 2.0
- Up to 1-ch perimeter protection
- 1 SATA interface, up to 10 TB for each HDD
- Up to 40 Mbps incoming bandwidth



DS-7608NXI-K1(/8P)

- 8-ch IP video input; /P: PoE
- Up to 1-ch@12 MP or 2-ch@8 MP or 4-ch@4 MP or 8-ch@1080p decoding capacity
- Up to 8-ch Motion Detection 2.0
- Up to 1-ch perimeter protection
- 1 SATA interface, up to 10 TB for each HDD
- Up to 80 Mbps incoming bandwidth



DS-7608NXI-K2(/8P)

- 8-ch IP video input; /P: PoE
- Up to 2-ch@12 MP or 3-ch@8 MP or 6-ch@4 MP or 12-ch@1080p decoding capacity
- Up to 8-ch Motion Detection 2.0
- Up to 2-ch perimeter protection
- 2 SATA interfaces, up to 10 TB for each HDD
- Up to 80 Mbps incoming bandwidth



DS-7616NXI-K2(/16P)

- 16-ch IP video input; /P: PoE
- Up to 2-ch@12 MP or 3-ch@8 MP or 6-ch@4 MP or 12-ch@1080p decoding capacity
- Up to 16-ch Motion Detection 2.0
- Up to 2-ch perimeter protection
- 2 SATA interfaces, up to 10 TB for each HDD
- Up to 160 Mbps incoming bandwidth

76Q series



DS-7604NI-Q1(/4P)(D)

- 4-ch IP video input; /P: PoE
- Up to 1-ch@8 MP/3-ch@4 MP/6-ch@1080p decoding capacity
- Up to 1-ch Motion Detection 2.0
- 1 SATA interface, up to 8 TB for each HDD
- Up to 40 Mbps incoming bandwidth



DS-7608NI-Q1(/8P)(D)

- 8-ch IP video input; /P: PoE
- Up to 1-ch@8 MP/3-ch@4 MP/6-ch@1080p decoding capacity
- Up to 4-ch Motion Detection 2.0
- 1 SATA interface, up to 8 TB for each HDD
- Up to 80 Mbps incoming bandwidth



DS-7608NI-Q2(/8P)(D)

- 8-ch IP video input; /P: PoE
  Up to 1-ch@8 MP/3-ch@4 MP/6-ch@1080p decoding capacity
- Up to 4-ch Motion Detection 2.0
- 2 SATA interfaces, up to 8 TB for each HDD
- Up to 80 Mbps incoming bandwidth



DS-7616NI-Q2(/16P)(D)

- 16-ch IP video input; /P: PoE
  Up to 1-ch@8 MP/3-ch@4 MP/6-ch@1080p decoding capacity
- Up to 4-ch Motion Detection 2.0
- 2 SATA interfaces, up to 8 TB for each HDD
- Up to 160 Mbps incoming bandwidth

Turbo HD Cameras

Smart Hybrid Light Cameras with ColorVu



DS-2CE10DF3T-LFS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE12DF3T-LFS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE70DF3T-LM(P)FS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE72DF3T-LMFS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE10KF0T-L(P)FS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE12KF0T-LFS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE70KF0T-LM(P)FS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE72KF0T-LFS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light with ColorVu
- High quality audio with audio over coaxial cable, built-in mic
- Super Confocal F1.0 Lens
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

Smart Hybrid Light Cameras



DS-2CE16D0T-LPFS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE17D0T-LFS

- 2 MP, 2.8 mm, 3.6 mm ,6mmfixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE76D0T-LP(M)FS

- 2 MP, 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE18D0T-LFS

- 2 MP, 2.8 mm, 3.6 mm and 6mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE16K0T-LFS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE17K0T-LFS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE76K0T-LP(M)FS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



DS-2CE78K0T-LFS

- 3K(5MP 16:9), 2.8 mm, 3.6 mm fixed focal lens
- Smart Hybrid light
- High quality audio with audio over coaxial cable, built-in mic
- 4 in 1(TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

DVR

Value series with Motion Detection 2.0



DS-7204HGHI-M1

- 4-ch analog video input
- Up to 5-ch IP video input (up to 2 MP)
- Up to 1080p lite@30 fps encoding capability
- Motion Detection 2.0 on all 4 channels
- Audio via coaxial cable
- 1 SATA interface



DS-7208HGHI-M1

- 8-ch analog video input
- Up to 10-ch IP video input (up to 5 MP)
- Up to 1080p lite@15 fps encoding capability
- Motion Detection 2.0 on all 8 channels
- Audio via coaxial cable
- 1 SATA interface



DS-7216HGHI-M1

- 16-ch analog video input
- Up to 18-ch IP video input (up to 5 MP)
- Up to 1080p lite@15 fps encoding capability
- Motion Detection 2.0 on all 16 channels
- Audio via coaxial cable
- 1 SATA interface

Pro series with AcuSence



iDS-7204HQHI-M1/S

- 4-ch analog video input
- Up to 6-ch IP video input (up to 6 MP)
- Up to 3K/5 MP lite@12 fps, 1080p@15 fps encoding capability
- Motion Detection 2.0 on all 4 channels
- 2-ch perimeter protection
- Audio via coaxial cable
- 1 SATA interface



iDS-7208HQHI-M1/S

- 8-ch analog video input
- Up to 12-ch IP video input (up to 6 MP)
- Up to 3K/5 MP lite@12 fps, 1080p@15 fps encoding capability
- Motion Detection 2.0 on all 8 channels
- 4-ch perimeter protection
- Audio via coaxial cable
- 1 SATA interface



iDS-7216HQHI-M1/S

- 16-ch analog video input
- Up to 24-ch IP video input (up to 6 MP)
- Up to 3K/5 MP lite@12 fps, 1080p@15 fps encoding capability
- Motion Detection 2.0 on all 16 channels
- 4-ch perimeter protection
- Audio via coaxial cable
- 1 SATA interface



iDS-7204HUHI-M1/S

- 4-ch analog video input
- Up to 8-ch IP video input (up to 8 MP)
- Up to 8 MP@8 fps (channel 1), 3K/5 MP@12 fps encoding capability
- Motion Detection 2.0 on all 4 channels
- 4-ch perimeter protection
- Audio via coaxial cable
- 1 SATA interface



iDS-7208HUHI-M2/S

- 8-ch analog video input
- Up to 16-ch IP video input (up to 8 MP)
- Up to 8 MP@8 fps, 3K/5 MP@12 fps encoding capability
- Motion Detection 2.0 on all 8 channels
- 4-ch perimeter protection
- Audio via coaxial cable
- 2 SATA interfaces



iDS-7216HUHI-M2/S

- 16-ch analog video input
- Up to 32-ch IP video input (up to 8 MP)
- Up to 8 MP@8 fps, 3K/5 MP@12 fps encoding capability
- Motion Detection 2.0 on all 16 channels
- 4-ch perimeter protection
- Audio via coaxial cable
- 2 SATA interfaces

Networking & Transmission

PoE Switch



HOT

DS-3E1106P-EI/M

- 4 × 100 Mbps PoE ports, 2 × 100 Mbps RJ45 ports
- Total PoE power budget 45W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



NEW

DS-3E1310P-EI/M

- 8 × 100 Mbps PoE ports, 2 × Gigabit RJ45 ports
- Total PoE power budget 60W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



DS-3E1105P-EI

- 4 × 10/100 Mbps PoE ports, 1 × 100 Mbps RJ45 port
- Total PoE power budget 60W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



NEW

DS-3E1106P-EI

- 4 × 100 Mbps PoE ports, 2 × 100 Mbps RJ45 ports
- Total PoE power budget 60W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



DS-3E1309P-EI

- 8 × 100 Mbps PoE RJ45 ports, 1 × Gigabit RJ45 ports
- IEEE 802.3at/af standard for PoE ports.
- Network topology management, alarm push, and network health monitor
- AF/AT camera can reach up to 300m in extend mode



DS-3E1318P-EI

- 16 × 100 Mbps PoE RJ45 ports, 2 × Gigabit combos
- IEEE 802.3at/af standard for PoE ports
- Network topology management, alarm push, and network health monitor
- AF/AT camera can reach up to 300m in extend mode



DS-3E1326P-EI

- 24 × 100 Mbps PoE RJ45 ports, 2 × Gigabit combos
- IEEE 802.3at/af standard for PoE ports
- Network topology management, alarm push, and network health monitor
- AF/AT camera can reach up to 300m in extend mode



DS-3E1106HP-EI

- 4 × 100 Mbps PoE RJ45 ports, 2 × 100 Mbps RJ45 ports
- IEEE 802.3at/af/bt standard for PoE ports
- Network topology management, and alarm push
- AF/AT camera can reach up to 300m in extend mode



HOT

DS-3E1310HP-EI

- 8 × 100 Mbps PoE RJ45 ports, 2 × Gigabit RJ45 ports
- IEEE 802.3at/af/bt standard for PoE ports
- Network topology management, and alarm push
- AF/AT camera can reach up to 300m in extend mode



HOT

DS-3E1506P-EI

- 4 × Gigabit PoE ports, 2 × Gigabit RJ45 ports
- Total PoE power budget 60W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



HOT

DS-3E1510P-EI

- 8 × Gigabit PoE ports, 2 × Gigabit RJ45 ports
- Total PoE power budget 110W
- Support 802.1Q VLAN
- Support STP/RSTP loop prevention
- Support cable detection to locate failure



DS-3E1518P-EI

- 16 × Gigabit PoE RJ45 ports, 1 × Gigabit RJ45 port, 1 × Gigabit fiber optical port
- Total PoE power budget 230W
- Unified cloud management for security systems
- Remote troubleshooting
- Visualized topology management



DS-3E1526P-EI

- 24 × Gigabit PoE RJ45 ports, 1 × Gigabit RJ45 port, 1 × Gigabit fiber optical port
- Total PoE power budget 370W
- Unified cloud management for security systems
- Remote troubleshooting
- Visualized topology management

Wireless Bridge



DS-3WF0FA-2N/O

- Up to 1km wireless transmission distance
- 300 Mbps 802.11n wireless bridge
- Built-in 7dBi 2 × 2 MIMO antenna
- Visualized topology management
- Real-time alarm push technology



DS-3WF02C-5AC/O

- All Gigabit LAN ports
- TDMA supported
- Quick match through DIP switch
- Visualized topology management
- Up to 5km wireless transmission distance



DS-3WF0EC-5ACT

- Up to 500m wireless transmission distance
- 867 Mbps 802.11ac wireless bridge
- Built-in 8 dBi 2 × 2 MIMO antenna
- Visualized topology management
- Real-time alarm push technology



DS-3WF0BC-2NT

- Up to 200m wireless transmission distance
- 300 Mbps 802.11n wireless bridge
- Built-in 7dBi 2 × 2 MIMO antenna
- Visualized topology management
- Real-time alarm push technology

Networking & Transmission

Wireless Access Points & AC Router

NEW



DS-3WAP522-SI

- 1167 Mbps
- 1 GE RJ45
- Access (256/80)
- Spatial Stream: 2.4G 2x2 MIMO, 5G 2x2 MIMO



DS-3WAP622G-SI

- 1800 Mbps
- 1 GE RJ45
- Access (256/100)
- Spatial Stream: 2.4G 2x2 MIMO, 5G 2x2 MIMO



DS-3WAP622E-SI

- 3000 Mbps
- 1 2.5GE RJ45
- Access (256/100)
- Spatial Stream: 2.4G 2x2 MIMO, 5G 2x2 MIMO



DS-3WAP521-SI

- 1200 Mbps
- 2 GE RJ45
- Access (128/50)
- Spatial Stream: 2.4G 2x2 MIMO, 5G 2x2 MIMO



DS-3WAP621E-SI

- 1200 Mbps
- 2 GE RJ45
- Access (256/70)
- Spatial Stream: 2.4G 2x2 MIMO, 5G 2x2 MIMO



DS-3WG105G-SI

- 5 GE RJ45
- 100 Users
- 32-Aps
- AC 1000 Mbps



DS-3WG105GP-SI

- 4 GE PoE, 1 GE RJ45
- 100 Users
- 32-Aps
- AC 1000 Mbps
- PoE 54w



DS-3WG210GP-SI

- 8 GE PoE, 2 GE RJ45
- 200 Users
- 150-Aps
- AC 1000 Mbps
- PoE 75w



DS-3WG507G-SI

- 5 GE RJ45, 1 GE SFP, 1 GE Combo
- 500 Users
- 200-Aps
- AC 1000 Mbps
- Rack

Wireless Router



DS-3WR12GC

- 1200 Mbps Wi-Fi 5
- 4 × RJ45, Gigabit auto-negotiation
- 4 × 5-dBi antennas
- Dual band – smart signal switching



DS-3WR4G12C

- AC1200 dual-band Wi-Fi
- 4G boosts faster speed
- Instantly access a mobile network with a SIM card



DS-3WR15X

- 1500 Mbps Wi-Fi 6
- 1 × Gigabit adaptive WAN port, 3 × Gigabit adaptive LAN ports
- Wired wireless dual Gigabit
- APP management
- Dual band in one and 5G first

SOHO Switch



DS-3E0105D-O

- 5 x 100 Mbps Ethernet ports
- Support ADI/ADIX
- Store-and-forward switching
- Support MAC address auto-learning and aging
- Plug & play, easy to use



DS-3E0508D-O

- 8 x Gigabit Ethernet ports
- Support ADI/ADIX
- Store-and-forward switching
- Support MAC address auto-learning and aging
- Plug & play, easy to use



DS-3E0108-O

- 8 × 100M adaptive RJ45 ports
- Easy plug & play installation
- Desktop/wall-mounted installation
- Rugged metal case, exquisite design



DS-3E0508P-O

- Gigabit PoE and non-PoE ports for multiple use
- Plug & play with easy connection
- Built to last with a rugged metal case
- Desktop/Wall-mounted installation



DS-3E0516-E(B)

- 16 × 1000M Ethernet ports
- Support IEEE 802.3, IEEE 802.3u and IEEE 802.3x
- 1000M network access
- Wire-speed forwarding and non-blocking design
- Store-and-forward switching
- Fan-free design with high reliability

Video Intercom

IP Kit

HOT



DS-KIS603-P(C)

Door Station: DS-KV6113-WPE1(C)
- 2 MP Camera, H:131°, V:78°
- One-press to call
- IR illumination, WDR
- IP65, PoE, Wi-Fi
- Built-in card reader module
- Convenient Hik-Connect App mobile control

Indoor Station: DS-KH6320-WTE1
- 7" touch screen, 1024 x 600
- 8-ch alarm inputs and 2-ch alarm outputs
- Wi-Fi
- Convenient Hik-Connect App mobile control
- Supports voice messages
- Elevator access control



DS-KIS604-S(C)

Door Station: DS-KV8113-WME1(C)
- 2 MP camera, H:124°, V:75°
- One-press to call
- IR illumination, WDR
- IP65&IK08, PoE
- Built-in card reader module
- Convenient Hik-Connect APP mobile control

Indoor Station: DS-KH6320-WTE1
- 7" touch screen, 1024 x 600
- 8-ch alarm inputs and 2-ch alarm outputs
- Wi-Fi
- Convenient Hik-Connect App mobile control
- Supports voice messages
- Elevator access control



DS-KIS606-P

Door Station: DS-KV6113-PE1(C)
- 2 MP camera, H:131°, V:78°
- One-press to call
- IR illumination, WDR
- IP65, PoE
- Built-in card reader module
- Convenient Hik-Connect App mobile control

Indoor Station: DS-KH6110-WE1
- 4.3" touch screen, 1024 x 600
- Wi-Fi
- Convenient Hik-Connect App mobile control
- Easy and quick set-up

2-Wire Kit



KIS702Y

Door Station: DS-KD8003Y-IME2
- 2 MP camera, H:146°, V:82°
- One-press to call
- IR illumination , WDR
- IP65
- Modular design

Indoor Station: DS-KH6320Y-WTE2
- 7" touch screen, 1024 x 600
- 2-wire digital IP
- 8-ch alarm inputs
- TCP/IP, Wi-Fi
- Convenient Hik-Connect App mobile control
- Supports voice messages

DS-KAD704Y
- Supports cascading
- Din rail mounting



KIS703Y-P

Door Station: DS-KB2412T-IM
- 2 MP camera, H:140°, V:85°
- One-press to call
- IR illumination
- IP65

Indoor Station: DS-KH6320Y-WTE2
- 7" touch screen, 1024 x 600
- 2-wire digital IP
- 8-ch alarm inputs
- TCP/IP, Wi-Fi
- Convenient Hik-Connect App mobile control
- Supports voice messages

4-Wire Kit



4-Wire HD
DS-KIS212

Door Station: DS-KB2412T-IM
- 2 MP camera, H:130°, V:70°
- HD TVI video quality
- One-press to call
- 4-wire plug & play analog interfaces

Indoor Station: DS-KH2230T
- 7" colorful TFT screen, 1024 x 600
- One-press to unlock the door
- 4-wire plug & play analog interfaces
- Supports monitoring door station and external analog camera



4-Wire Analog
DS-KIS203T

Door Station: DS-KB2421T-IM
- 2 MP camera
- Self-adaptive IR supplement
- One-press to call
- 4-wire plug & play analog interfaces
- IP65, anti-oxidant aluminum alloy

Indoor Station: DS-KH2220
- 7" colorful TFT screen, 1024 x 600
- One-press to unlock the door
- 4-wire plug & play analog interfaces
- Supports monitoring door station and external analog camera



4-Wire Hybrid
DS-KIS303-P

Door Station: DS-KB2421T-IM
- 2 MP camera
- Self-adaptive IR supplement
- One-press to call
- 4-wire plug & play analog interfaces
- IP65, Anti-oxidant aluminium alloy

Indoor Station: DS-KH6320-WTDE1
- 7" touch screen, 1024 x 600
- 2-ch alarm inputs and 2-ch alarm outputs
- TCP/IP, Wi-Fi
- Convenient Hik-Connect APP Mobile Control
- Support voice messages
- Elevator access control

2-WIRE HD
Video Intercom System

See Clearly. Upgrade Easily.



For Installers

- **Easy retrofit** by reusing existing cables
- **Plug and play** (supports mobile web and DEC knobs)
- **Easy maintenance**, by effortlessly checking device connection status using mobile web or the floor shunt

For End-users

- **Great image quality** with 2 MP camera, WDR & low-illumination and wide view angle
- **Remote App control** for answering calls and unlocking doors
- **Intuitive touchscreen control** for a better user experience

Access Control

MinMoe Face Recognition Terminals



DS-K1T320 Series

- New MinMoe value series face recognition terminal, more cost-effective
- 2.4-inch non-touch screen, equipped with physical button design
- Capacity: 500 faces, 1000 cards, 1000 fingerprints
- Support web configuration (PC and mobile)
- Support AP mode



DS-K1T321 Series

- New MinMoe value series face recognition terminal, more cost-effective
- 2.4-inch non-touch screen, equipped with physical button design
- Capacity: 500 faces, 3,000 cards, 3,000 fingerprints
- Support web configuration (PC and mobile)
- Support AP mode



DS-K1T343 Series

- 4.3 inch touch screen
- Capacity: 1,500 faces, 3,000 fingerprints, 3,000 cards



NEW

DS-K1T342-E1 Series

- 4.3 inch touch screen
- IP65
- Supports PoE to power the device and lock directly
- 1,500 faces 3,000 fingerprint 3,000 cards

Fingerprint and Card Terminals



DS-K1T805 Series

- IP65 & IK08 high protection levels
- Multiple authentication methods: fingerprint, card, PIN code, Bluetooth, etc.
- Easy to use: connect smart phone to Internet via AP mode directly for configuration/ deployment
- Multiple applications: supports Hik-Connect, Mobile web, PC web, HikCentral Access Control



DS-K1T502 Series

- IP65 & IK09 high protection levels, zinc alloy material
- All-in-one: Manage access control, video intercoms, and video security with one device
- Multiple authentication methods: fingerprint, card, PIN code, etc.
- Easy to use: connect smart phone to Internet via AP mode directly for configuration/ deployment
- Multiple applications: supports Hik-Connect, Mobile web, PC web, HikCentral Access Control

Speed Gates & Turnstiles



DS-K3G411(L)X

Stainless steel 304, indoor, anti-tailgating

- Better performance in anti-tailgating by turntable design
- Short pedestal length makes installation easier
- Self-developed movement to ensure high performance and high quality



DS-K3G501(L)X

Stainless steel 304, outdoor, anti-tailgating

- The narrowest body is 200mm, slim and elegant
- Self-developed movement to ensure high performance and high quality
- Can be integrated with any access control system
- SUS316L stainless steel material can be customized

Audio

Network Audio

NEW



PoE IP67 TTS

DS-QAZ1307G1T-E

- Max. Acoustic Pressure: 121 dBSPL
- Rated Power: 7W
- Frequency Response: 100Hz to 20kHz
- Support live/scheduled/alarm/ emergency broadcast
- Support 2-way audio



TTS

DS-QAZ1110G1-B

- Max. Acoustic Pressure: 98dBSPL
- Rated Power: 10 W
- Frequency Response: 100 Hz to 20 kHz
- Support live/scheduled/alarm/ emergency broadcast
- Support 2-way audio



Main Speaker

PoE TTS

DS-QAZ1206G1-BE

Supports up to 1 x 6 W sub speaker

- Max. Acoustic Pressure: 100 dBSPL
- Rated Power: 6 W
- Frequency Response: 300 Hz to 15 kHz
- Support live/scheduled/alarm/ emergency broadcast



TTS

DS-QAE1A80G1-VB

- Support live/schedule broadcast
- Support alarm input/alarm schedule/ audio linkage
- Multiple audio input: MIC/USB/Bluetooth/RCA
- Support 2-zones volume adjustment
- Remote control, 2-zones 80W output
- Built-in eMMC

Analog Audio

NEW



DS-QAE0206G1-V

- Max. Acoustic Pressure: 98 dBSPL
- Rated Power: 6 W
- Frequency Response: 90 Hz to 20 kHz
- Support speaker spring terminal audio line input



IP66

DS-QAE0420G1-V

- Max. Acoustic Pressure: 96 dBSPL
- Rated Power: 20 W
- Frequency Response: 100 Hz to 20 kHz
- Support speaker spring terminal audio line input



DS-QAE0A60G1-VB

- Rated Power: 60 W
- Frequency Response: USB, Bluetooth: 20 Hz to 20 kHz; MIC, RCA Input: 20 Hz to 8 kHz
- Audio input: USB/Bluetooth/MIC/RCA
- Support two-zone volume adjustment
- Support multiple amplifiers cascaded via RCA cables

Intrusion Alarm

Wireless Intrusion Alarm



HOT

AX PRO Control Panel
DS-PWA96-M-WE

- TCP/IP, Wi-Fi, and 3/4G network
- Video verification by mobile app
- Voice guide
- kits available



HOT

AX PRO Ultra Panel
DS-PWA96-M2H-WE

- TCP/IP, Wi-Fi, and 3/4G network
- Support on-board inputs and outputs
- Video verification by mobile app



HOT

Wireless PIR-Camera Detector
DS-PDPC12P-EG2-WE(B)

- Detection range: 12m / 85.9°
- Up to 20 pictures for verification
- 800 m transmission distance
- 3D optics design for creep zone detection
- Up to 5 years battery life



Wireless PIR Detector
DS-PDP15P-EG2-WE(B)

- Detection Range: 15m/ 85.9°
- 1600m transmission distance
- Up to 30 kg pet immunity
- 3D optics design for creep zone detection
- Up to 5 years battery life

HOT

Magnetic Contact
DS-PDMC-EG2-WE(B)

- Door opening detection
- 42 mm gap detection
- 1600 m transmission distance
- Up to 5 years battery life

Wireless PIR AM Curtain Detector
DS-PDC10AM-EG2-WE

- Detection range: 5 / 10m, 5°
- Slim design for window frame installation
- IP65 weather resistance for outdoor application
- Active IR anti-masking



Wireless Triple Signal Detector with Cam (Optional)
DS-PDTT15AM-LM-WE

- 2*PIR + 24 GHz Microwave for reliable detection
- Up to 20 pictures for verification
- 15 m / 90°@180° adjustable
- 1600 m transmission distance
- Up to 5 years battery life



Wireless Smoke Detector
DS-PDSMK-E-WE

- >85 dB buzzer
- Inter-link function support
- 1600 m transmission distance
- Up to 10 years battery life



HOT

Wireless LCD Keypad
DS-PK1-LT-WE

- LCD screen and LED to indicate system status
- 1200 m transmission distance
- Up to 2 years battery life

Wireless Keyfob
DS-PKF1-WE

- Quick arm / disarm
- 900 m transmission distance



Wireless External Sounder
DS-PS1-E-WE

- 110 dB
- 1,200 m transmission distance



Wall Switch
DS-PM1-01H-WE

- Smart design for putting into hiding places
- Automation operating, one button turn on/off from app / Keyfob / Keypad
- Supports setting scenarios by different events

AX PRO

ULTRA PANEL

Flexible connectivity,
enhanced transmission



Key Benefits

- Built-in wired terminals for expanded wired connection
- Enhanced wireless connection
- Supports additional antenna interfaces to enhance signal transmission
- Larger case for 7Ah battery (optional), offering up to 36 hours backup

Perfect for...


Large villas


Warehouses


Offices


Small retail stores

Hikvision Audio Products

Easy Installation

Flexible Management & Maintenance (IP)

Two-way Audio (IP)

Video & Audio Linkage (IP)

Multiple Broadcast Modes (IP)



Display

Monitors



DS-D5019S1-1P0
- 18.5 inch, 1366*768
- HDMI/VGA in
- View angle: 178°/178°
- VESA bracket



DS-D5022F2-1P2
- 21.5 inch, 1080 p
- HDMI/VGA in, audio out
- View angle: 178°/178°
- Refresh rate: 100hz



DS-D5022F2-1V2S
- 21.5 inch, 1080 p
- HDMI/VGA in, audio in, speaker
- View angle: 178°/178°
- Refresh rate: 100hz
- 7 × 24h



DS-D5024F2-1P2
- 23.8 inch, 1080 p
- HDMI/VGA in, audio out
- View angle: 178°/178°
- Refresh rate: 100hz



DS-D5024F2-1V2S
- 23.8 inch, 1080 p
- HDMI/VGA in, audio in , speaker
- View angle: 178°/178°
- Refresh rate: 100hz
- 7 × 24h



DS-D5027F2-1P2
- 27 inch, 1080 p
- HDMI/VGA in
- View angle: 178°/178°
- Refresh rate: 100hz



DS-D5227U3-1P0
- 27 inch, 4K
- HDMI*2/DP in, audio out
- View angle: 178°/178°
- VESA bracket



DS-D5032F3-1V0S
- 31.5 inch, 1080 p
- HDMI/VGA in, audio in , speaker
- View angle: 178°/178°
- Refresh rate: 100hz
- 7 × 24h



DS-D5043QE
- 43 inch, 1080 p
- HDMI/VGA in, audio in, speaker
- View angle: 178°/178°
- 7 × 24h

Accessories

UPS

NEW



DS-UPS600
- Capacity 600VA, 360W
- Wide input voltage range
- Built-in AVR
- Overload and short circuit protection
- Compact design



DS-UPS1000
- Capacity 1000VA, 600W
- Wide input voltage range
- Built-in AVR
- Overload and short circuit protection
- Compact design



DS-UPS2000
- Capacity 2000VA, 1200W
- LCD display
- Wide input voltage range
- Built-in AVR
- Overload and short circuit protection
- USB port for communication
- Compact design



DS-UPS3000
- Capacity 3000VA, 1800W
- LCD display
- Wide input voltage range
- Built-in AVR
- Overload and short circuit protection
- USB port for communication
- Compact design

Network Cable



CATE5E Cable
DS-1LN5E-E/E
- UTP CAT 5E, 305 meters
- Core diameter: 0.45 mm
- Solid-Bare Copper (99.95%)
- Sheath color Black



CAT6 Cable with CPR Fca
DS-1LN6U-SC0 (Orange shealth)
DS-1LN6U-G (grey shealth)
- UTP CAT6, 305 meters
- Core diameter: 0.55 mm
- Solid-Bare Copper (99.95%)



CAT6 Cable with UL CM CPR Eca
DS-1LN6-UE-W (black/blue/white)
DS-1LN6-UU (black/orange)
- UTP CAT6, 305 meters,
- Core diameter: 0.53 mm, 0.56 mm
- Solid-Bare Copper (99.95%)

Software

Hik-Partner Pro

Security Business Assistant. At Your Fingertips.

Seamless delivery just via mobile app

· Auto device discovery in the LAN
· Automated device setup
· Easy handover to end users

Remote maintenance improves efficiency

· Remote parameter configuration
· Remote firmware upgrading
· Remote password resetting

Subscription services for ongoing revenues

· Health monitoring
· Subscription plan management

Hik-Connect

Unified Security, From Residence to Business

Team Mode for SMB & enterprise use

· Accessible via web portal / mobile app
· Streamlined multi-site management
· Precise role-based permissions
· Serverless deployment & scalability
· Seamless integration with OpenAPI

Personal Mode for individual use

· Interact with taps and swipes
· Remote management on the go
· Accurate and timely notifications
· Stay secure with all data encrypted

HikCentral Workstation



SMB Solutions

Residential Solution



Hik-Connect 6

Personal Mode

Fences

Perimeter protection



Smart Hybrid Light Camera with ColorVu and Live Guard

Indoor

Alarm system video recording



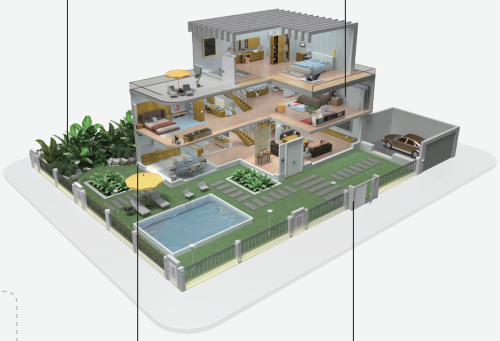
AX PRO



Built-in Mic Camera



NVR



Yard

Security monitoring



PT Camera



Wireless Double PIR

Front Gate & Doors

Video intercom



Indoor Station



Door Station

SMB Solutions

Multi-Store Solution



Store Entrance



Camera with ColorVu

- 24/7 colorful imaging
- Visual & auditory warnings
- Three supplemental lighting modes

Store Entrance

AX PRO Alarm System

- Long-range signal transmission
- Wireless emergency button
- Remote configuration via app



Smart Managed Switch



Shopping Area



Smart Hybrid Light PT Camera

- Motion Detection 2.0
- Two-way audio
- Three supplemental lighting modes



NVR

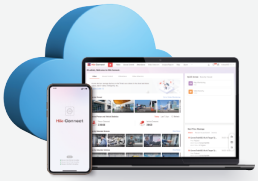
Warehouse



MinMoe Facial Terminal

- 7-inch touch screen
- Deep learning face recognition
- Supports face, fingerprint & card recognition

Office Solution



Reception



AX PRO Alarm System

- Easy installation via wireless transmission
- Video verification via IPC or PIRCAM



Smart Managed Switch



Office Door



MinMoe Facial Terminal

- Fast facial recognition <0.2 s
- Top security with face anti-spoofing

Lobby



Camera with ColorVu

- 24/7 colorful imaging
- Visual & auditory warnings



NVR

Vehicle Entrance



MinMoe Facial Terminal

- Flexible control with face, keyfob and QR code
- Two door control with a security unit expand

Towards a Greener Footprint

Green Manufacturing

Cleaner Energy

In 2022 alone, Hikvision purchased **32,852 MWh** of green energy, including solar, wind and hydro power, and generated **4,508.3 MWh** of photovoltaic power ourselves.

Cleaner Materials

Wherever possible, we use clean materials in the manufacture of products. For example, we use a no-paint process to minimize pollutant emissions when producing our turnstiles.

Cleaner Packaging

Using folded cardboards instead of polyethylene to cushion the interior of product packaging alone can reduce our plastic use by **27.9 tons** per year.



Green Operations

Cloud-based R&D Platform

Providing 4,200 virtual machines on 500 computing service nodes, Hikvision's R&D cloud platform cuts electricity consumption by nearly **5,000 MWh** and carbon emissions by nearly **4,000 tons** per year.

Smarter Energy Consumption

AI-powered sensors detect the presence of people in our meeting rooms and automatically turn off lights and air conditioning when a room is empty.

Sustainable Water Use

We control the total amount of stormwater runoff and improve the way stormwater is recycled and reused in our office parks.

'Green Office' Initiatives

We implement a paperless office philosophy. Where possible, meetings are held online and printed materials are replaced by their digital equivalents. We also encourage low-carbon business travel.



How to read references - camera

smart camera **iDS-2CD7A46G0/P-IZHSY(28-12mm)(C)**

Product range

1 - Mounting accessories
2 - Cameras
3 - 3E Network Switches
7/9 - NVR/DVR
D2 - LCD display
D4 - LED wall
D5 - Monitor

Products

DP - PanoVu
TD - Thermal camera
DE - PTZ Pro/Pro-Eco
DY - Positioning System
DF - PTZ-Solution
CD - IP Camera
CE - Analog camera
CV - Wi-Fi Camera
XC - Anti-corrosion camera
XE - Explosion-proof Camera
XS - Solar-Powered Camera
SF/SE - PTZ TandemVu /Eco/Functions

Products Series

1 - 1 Series - Entry level
2 - 2 Series - Easy IP - Professional range
3 - 3 Series - Solution range
6 - 6 Series - Specific cameras
7 - 7 Series - DeepinView - Smart functions
8 - 8 Series - DeepinView - Smart functions

Product model

0 - Mini bullet or box
1 - Fixed Dome/Inner Varifocal Dome
3 - Fixed turret
4 - Cube
5 - Minidome/ Outdoor Varifocal Dome
6 - Varifocal Bullet
7 - FVarifocal dome
9 - Fisheye/PanoVu 180°
A - Bullet DeepinView
D - Hidden/ PanoVu multi-view
H - Varifocal turret
T - Powerful Bullet IR



Dome



Bullet



Fisheye



Turret



Mini bullet



Mini dome



Cube

Image resolution

2 - 2MP
4 - 4MP
5 - 5MP
6 - 6MP
8 - 8MP
C - 12MP

Sensor Series

3G2 - AcuSense (series 2)/ Motion Detection 2.0 (series 1)
6G2 - AcuSense /Powered by DarkFighter
7G2 - AcuSense /ColorVu
7G2H - AcuSense /Smart Hybrid Light with ColorVu
7xx6 - DarkFighter
7xx7 - DarkFighter S

Generation

G0 - 1st version
G1 - 2nd version
G2 - 3rd version

Accessories / options

H - Heating
I - Infrared
L - White light
M - HDMI port
N - Invisible IR (DF8A)
/RC - in-ceiling mount
S - Dry contact for alarm and audio I/O
U - Built-in microphone (series 1/2/3)
V - Anti-vandalism (fisheye)
W - Wi-Fi (fixed)/ Wiper (PTZ)
Y - Anti-corrosion coating
Z - Motorized vari-focal lens
XZHSY - Fusion light
/SL - LiveGuard
/P - Read plate

(X) - Version

How to read references - NVR

smart NVR → iDS-7732NXI-I4/16P/X(C)

Product range

1 - Mounting accessories
2 - Cameras
3 - 3E Network Switches
7/9 - NVR/DVR
D2 - LCD display
D4 - LED wall
D5 - Monitor

Product platform

-K - Eco Range
-I - Professional range (compatible LPR, thermal, fisheye)
-M - Ultra range (LPR, thermal, fisheye, PanoVu



Product Series

71 - Value level
76 - Pro Series
77 - Pro Series
96 - Ultra Series

Hard drive ports

1 - 1 port
2 - 2 port
4 - 4 port
8 - 8 port
16 - 16 port
24 - 24 port

IP port name

4 - 4 ports
8 - 8 ports
16 - 16 ports
32 - 32 ports
64 - 64 ports
128 - 128 ports
256 - 256 ports

Options & Features

/16P - 16 PoE interfaces
/H - Decoder Port
/W - Wi-Fi module
/4G - 4G module

Smart functions

/S - Intelligent Perimeter Prote
/X - DeepinMind

Product model

DS-NI - NVR
DS-NXI - AcuSense
iDS-NXI - DeepinMind

Smart functions

(B) - Generation B
(C) - Generation C

CORE PRODUCTS

QUICK GUIDE - 2024 H1

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HIKVISION