

## Hikvision High-End Surveillance Product Guide

Q2 - 2020



VIDEO SURVEILLANCE



ACCESS CONTROL



WIRELESS NETWORK



MANAGEMENT SYSTEMS



International importer and distributor  
of Hikvision solutions

Other product guides available on request:

Hikvision Best Sellers Product Guide  
Hikvision Access Control & Intercom Systems



### Network Cameras



**DS-2CD7A26G0/P-IZS**  
License Plate Recognition

**DeepinView 2 MP VF Bullet Network Camera**

- 6 behavior analyses
- Built-in microSD card slot
- Five defined streams and up to five custom streams



**DS-2CD6365G0-IVS**  
360° Panoramic View

**Hikvision 6-MP 360° Infrared Fisheye Network Camera**

- 6 behaviour analyses
- Up to 15 live view display modes
- Heat map with deep learning algorithm



**DS-2CD6425G0-20**  
Audio and alarm I/O

**2-MP Network Camera**

- Three streams
- 4 behaviour analyses
- 120dB WDR
- 1/2.8" Progressive scan CMOS



**DE-2DE5225IW-AE**  
Wide Area Coverage

**2MP 25x Network IR Speed Dome**

- Up to 150m IR distance
- 24 VAC & Hi-PoE
- 25x optical zoom, 16x digital zoom



**DS-2DF8225IX-AEL(B)**  
Darkfighter Power

**Outdoor 2-MP 25X Ultra-low Light Network PTZ Camera**

- Deep-learning technology
- Perimeter protection features
- IR distance: 200m
- 24 VAC & Hi-PoE; IP67



**DS-2PT3326IZ-DE3**  
360° Images with Multiple Cameras

**PanoVu Outdoor Mini Series IR Network PTZ Camera**

- 1-Ch 2-MP PTZ
- 3-ch panoramic images
- Smart detection: motion video tampering & exception



**DS-2CD6924F-IS**  
Four x 2-MP Cameras

**Outdoor 8-MP PanoVu Panoramic Dome Camera**

- Darkfighter technology
- 4 x IR LEDs, up to 20 m IR
- 6 behaviour analyses
- Full 180° view



**DS-2CD6D54FWD-IZS**  
Line Crossing-, Intrusion- & Region Entrance Detection

**Outdoor EXIR Flexible PanoVu Network Camera**

- 4 flexible camera modules
- 2.8-12mm motorised lenses
- 6 behaviour analyses
- IP67, IK10 vandal proof



## Network Cameras (continued)



**DS-2DP0818ZIX-D/236**  
"No place to hide" Camera

### Outdoor PanoVu Series 180° Panoramic + 36X PTZ Camera

- **Panoramic Camera:** 4 x sensors, forming a 180° stitched image
- **Tracking PTZ Camera:** Pan & tilt range: 360°; IR: 200 m



**DS-2TD2617-6/P**  
Thermal and Optical Network Bullet  
Thermal imaging bullet

### Thermal Network Bullet Camera with 35mm Lens

- Temperature exception alarm function
- Bi-spectrum image fusion
- Advanced fire detection algorithm



**DS-2TD1217-3/P**  
Thermal and Optical Network Dome  
Thermal Imaging Dome

### Thermal Network Turret Camera with 3.1mm Lens

- Temperature exception alarm function
- Bi-spectrum image fusion
- Advanced fire detection algorithm



**DS-2TD2137-15/V1**  
Smart Function (Thermal Imaging)

### Thermal Network Bullet Camera with 35mm Lens

- Leading image processing technology
- Advanced fire detection algorithm
- 3D DNR, 15 palettes of color adjustable, image detail enhancement



**DS-2TD2137-25/V1**  
Smart Function (Thermal Imaging)

### Thermal Network Bullet Camera

- Supports contrast adjustment
- Up to 15 palettes of adjustable color
- Reliable temperature-anomaly alarm
- 4 VCA rule types



**DS-2TD2137-35/V1**  
Smart Function (Thermal Imaging)

### Thermal Network Bullet Camera

- High sensitivity sensor with 384 x 288 resolution
- Vanadium Oxide Uncooled Focal Plane Arrays



**DS-2TD2836-50/V1**  
Dual Lens Thermal Camera

### Thermal & Optical Network Bullet Camera

- Shutter adjustment in various modes
- Advanced fire detection algorithm
- Mirror image, digital zoom ×2, ×4, ×8, and local output



**DS-2TD4136-50/V2**  
Perimeter Defence & Fire-prevention  
Purposes

### Thermal & Optical Bi-spectrum Network Speed Dome

- Advanced fire detection algorithm
- Scene patrol tracking
- 3D DNR, 15 palettes of color adjustable, image detail enhancement



**DS-2CD7126G0/L-IZS**  
Artificial Intelligence: Queue  
Management

### 2-MP WDR IR 30 m VF Dome Network Camera

- Count people in the queue
- Queue data reports
- 2.8 to 12 mm motor-driven lens



**iDS-2CD8426G0/F-I**  
Artificial Intelligence: Face  
Recognition

### DeepinView Dual-Lens WDR Face Recognition Camera

- Advanced deep learning algorithm & instant face detection, capture and comparison



**iDS-2CD6810F/C**  
Artificial Intelligence: People  
Counting

### Dual Lens Intelligent People Counting Network Camera

- Specialized people counting function
- People entering, exiting, passing by
- Dual lens and dual CPU



**DS-KIT671-MF**

### Face Recognition Terminal

- 7-inch LCD touch screen
- 2 MP wide-angle dual-lens
- Face recognition in dark environment
- 5,000 face capacity



## Network Keyboards



**DS-1005KI**  
Uncomplicated to Operate

### Hikvision USB Keyboard

- Joystick: 3-axis control, rotating zoom
- Up to 15 programmable buttons
- USB connection



**DS-1600KI**  
Detachable Touchscreen

### 10.1" TFT LCD Touch Screen Network Keyboard

- Wired and WiFi network connection
- Live view on touch panel
- Detachable design of the touchscreen and joystick

## Artificial Intelligence – The Present and Future for Video Surveillance

HIKVISION'S latest high end cameras harnesses the power of Hikvision's Deep Learning AI solution, and in conjunction with Hikvision's Deep in Mind network video recorder, offers facial capture, human body detection, ANPR, heat mapping and queue management in real-time. It incorporates Darkfighter technology with WDR capabilities of 140dB! In this range we find specialized cameras for behavioural analysis, Face Recognition, People Counting, 360 Target Capture and tracking with full body, dome, anti-corrosion and bullet form factors. Hikvision is leading the market in AI and these cameras are the next step in providing actionable video content and analysis for all market verticals.





## Network Recorders



**DS-7716NXI-14/4S**  
ANR technology for enhanced storage

### 16-Channel High-End Embedded NVR

- Up to 8 TB capacity for each HDD
- Up to 12 MP high-definition live view
- 4 HDDs for continuous video recording



**DS-7716NXI-14/16P/4S**  
ANR technology for enhanced storage

### 32-Channel High-End Embedded NVR

- New logical and visualized GUI design
- HDD health monitoring
- Up to 12 MP high-definition live view



**DS-7732NXI-14/4S**  
ANR technology for enhanced storage

### 32-Channel High-End Embedded NVR

- POS triggered recording and alarm
- HDMI/VGA output provided
- H.265+/H.265/H.264+/H.264



**DS-7732NXI-14/16P/4S**  
AI: Face Detection & Analysis  
Hikvision DeepinMind NVR

### 32-Channel High-End NVR with PoE

- Precise face recognition and analysis
- Up to 10TB capacity for each HDD
- Human and vehicle false alarm filtering



**DS-9632NI-18**  
Support POS Function

### 32-Channel Professional NVR

- Up to 32-ch 12 MP IP cameras can be connected
- HDD: 8 SATA interfaces (10 TB)
- RAID types supported



**DS-9664NI-18**  
HDD Hot Swap

### 64-Channel Professional NVR

- HDMI1 output at 4K & VGA1 output @2k resolution
- In-/Out bandwidth: 320/256
- Hard disk: 8 SATA interfaces (10 TB)



**iDS-9632NXI-18/16S**  
Artificial Intelligence: Behaviour Detection

### 32-Channel Intelligent "DeepinMind" NVR

- Dual-recognition of up to 16-Ch human body recognition
- HDD: 8 SATA interfaces (8 TB)
- Alarm in/out: 16/4; 2x Audio output



**iDS-9632NXI-18/X(B)**  
Artificial Intelligence: Face Detection & Analysis

### Hikvision DeepinMind NVR

- Precise face recognition and analytics
- Powerful face picture library
- Up to 10TB capacity for each HDD



## Hikvision Software

### HikCentral Central Management System

The newly released HikCentral is a comprehensive, AI-empowered surveillance platform that makes easy and convenient central management available everywhere it is needed. In order to provide project-specific solutions, additional functions and services from collaborative partners are essential. Therefore, the video management platform is designed to be Central, Collaborative, and Intelligent.

### The Advanced Functionality Of HikCentral

HikCentral contains the following advanced functions: Advanced Live View · Advanced Playback · Thermal Imaging Queue Detection · Smart Wall · pStor (Windows Based NVR) · Video linkage with Access Control · Enhanced Alarm Management · Professional UVSS · 3rd-party Integration under OpenSDK

#### Software Packages

- Base License Software
- Site License Software
- Video Surveillance Base License Software
- Channel License Software
- Access Control Base License Software
- Door Access Channel License Software
- Video Wall Base License Software
- ANPR Base License Software
- Facial Recognition Base License Software
- UVSS Base License Software
- Time & Attendance Base License Software





## Display Equipment



**DS-D5019QE-B**  
LED Backlit Technology

**Hikvision 18.5" LED Monitor**

- 3D comb filter
- 3D De-interlace
- 3D noise reduction
- VESA stand bracket (included)



**DS-D2046NL-B**  
Samsung DID Ultra-slim Panel Technology

**Hikvision 46" LCD Display Unit**

- Multiple loop output interfaces support self-joint of multiple signals
- Optional: Modular monitor brackets (Pedestal - & frame part)



**DS-D2049NL-B**  
Samsung DID Ultra-slim Panel Technology

**Hikvision 49" LCD Display Unit**

- Multiple loop output interfaces support self-joint of multiple signals
- Dimensions: 1077.6x607.8x113.57 mm (WxHxD)



**DS-D2055NL-B/G**  
Samsung DID Ultra-slim Panel Technology

**Hikvision 55" LCD Display Unit**

- Multiple loop output interfaces support self-joint of multiple signals
- Dimensions: 1213.5x684.3x112.9 mm (WxHxD)



## Decoders



**DS-6904UDI**

**DS-6900 Series 4-Ch HDMI Output Decoder (4K&H.265)**

- Provides HDMI, VGA, and BNC output interfaces
- Audio/Video decoding: Up to 12-MP, 32 decoding channels



**DS-6908UDI**

**DS-6900 Series 8-Ch HDMI Output Decoder (4K&H.265)**

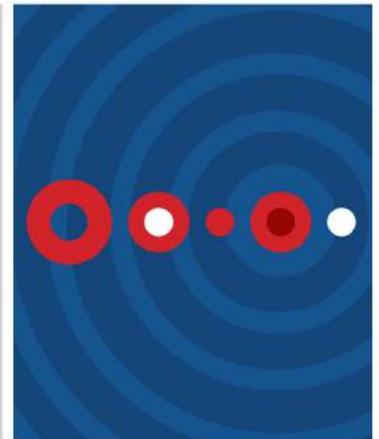
- BNC output: 4-ch, 2 DB 15; Input: VGA/DVI/RJ45
- Audio/Video decoding: Up to 12MP, 64 decoding channels



**DS-6916UDI**

**DS-6900 Series 16-Ch HDMI Output Decoder (4K&H.265)**

- Supports multi-screen control with PC installed with RSC server
- Powerful decoding capability up to 128-ch 1080P



## Switches



**DS-3E0105P-E**  
Plug-and-Play Installation

**4-Port 100 Mbps Unmanaged Economical PoE Switch**

- 4 x 10/100 Mbps Auto-MDIX ports
- Extended mode for long cable runs
- 4 kV surge protection



**DS-3E1318P-E**  
Plug-and-Play Installation

**16-Port 100 Mbps Webmanaged PoE Switch**

- 8-core power supply technology
- 250 m extended PoE support
- 4 kV surge protection



**DS-3E2326P**  
High end performance

**24-Port 100 Mbps Base-T PoE Switch**

- Surge protection
- Layer 2 full managed
- Supports the telecom-level Ethernet-ring protection protocol



**DS-3E1326P-E**  
Plug-and-Play Installation

**24-Port 100 Mbps Webmanaged PoE Switch**

- 8-core power supply technology
- 250 m extended PoE support
- 4 kV surge protection

Should you require a Hikvision product which does not appear on this product guide, you are welcome to contact your sales consultant or nearest Sensor branch and request either a quotation or comprehensive pricelist.

### Gauteng

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