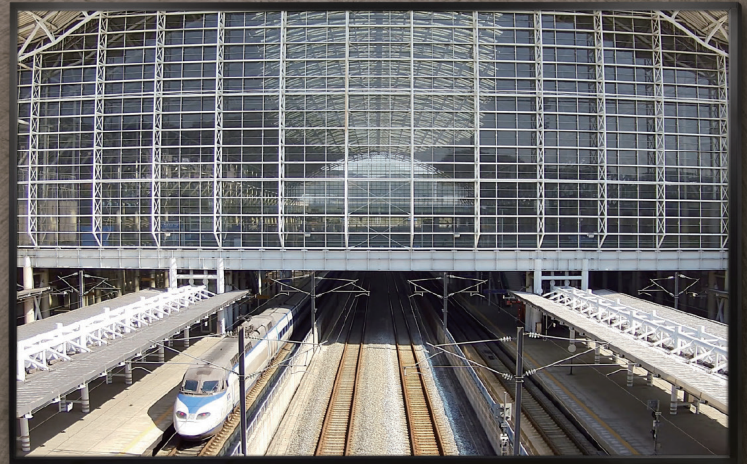


A Different Kind of Masterpiece



Game Changing Creativity



Game Changing Clarity

IDIS images are from 4K video footage and may be slightly distorted.



IDIS Super 4K Total Solution | IDIS 4K NVR | IDIS 4K Camera | IDIS 4K Monitor

The IDIS 4K Total Solution provides a high performance mix of 4K technology, all designed, developed, and manufactured in-house. IDIS delivers sharper, more accurate surveillance for powerful image analysis.

Cost Effective

Reduce cost incurred by compatibility and connection between products.

Stable and Secure

IDIS 4K network video recorders (NVRs) are safer and more resilient than PC OS software.

Future Proof

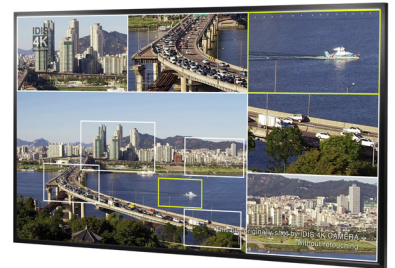
IDIS 4K NVRs support up to 8K images through H.265 (up to 35 megapixels (MP)).



IDIS 4K TOTAL SOLUTION

One Complete Solution for 4K

4K Camera + 4K NVR with H.265 + 4K Monitor = IDIS 4K Total Solution



WHY THE IDIS 4K TOTAL SOLUTION?

Complete 4K Solution

End-to-end solution for 4K

From capturing and recording to viewing, the IDIS 4K Total Solution makes ultra high definition (UHD) surveillance possible.

Simple Configuration

Simply connect and it's ready

The DirectIP™ true plug-and-play functionality and automatic network detection settings result in a system that is quick and easy to set up.

Cost Effective

Cost savings on equipment and installation

An easily installed and configured end-to-end solution, IDIS ensures a low total cost of ownership through low maintenance technology and no licensing fees.

Stable and Secure

Resilience based on patented technology

Patented technologies, like ISM Technology, make the IDIS solution robust and resilient, suitable for even the most mission critical security operations.

Future Proof

Flexibility to scale and adapt

The IDIS 4K Total Solution has the scalability to adapt to any business or surveillance need, delivering forward compatibility with future generation technology.

IDIS 4K NVR WITH H.265

SUPER PERFORMANCE AND RELIABILITY

The IDIS 4K NVR allows powerful simultaneous operation, including live-view, record, playback, remote access, and backup of compressed audio and video.



Four Times the Resolution of Full HD 1080p

The IDIS 4K NVR is fully optimized for the stability and high performance of all network devices ensuring simultaneous 4K live viewing and 4K recording.

4K Output Support

IDIS 4K NVRs support true 4K output, which is critical in order to both live monitor and record in 4K.

Zero Configuration (Plug-and-Play)

DirectIP 4K NVRs pack an array of advanced network technologies to provide true plug-and-play installation that eliminates the need for costly implementation and integration support.

H.265 Requires 50% Less Storage

Utilizing H.265, IDIS 4K NVRs enable you to use up to 50% less storage space compared with H.264.

Instant Playback

When you need to monitor one camera quickly, instant playback replays recently recorded video without performing search functions. The instant playback function supports direct monitoring without any other control within IDIS Center.

IDIS DirectIP

Optimized for 4K and comprising a range of IP cameras, NVRs, network accessories, and client software, DirectIP solutions deliver unparalleled plug-and-play simplicity combined with high performance, compatibility, and low cost of ownership.

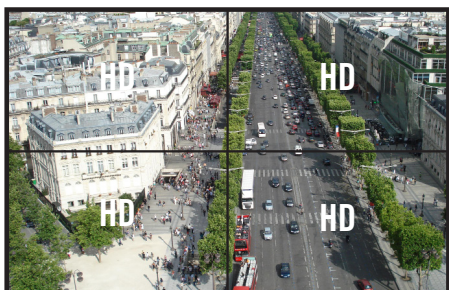
For Every Network (FEN)

IDIS FEN is an automated network configuration service that simplifies installation of networked surveillance systems. FEN enables easy remote client access to surveillance systems without the need for advanced IT knowledge.

IDIS 4K CAMERA

THE POWER IS IN THE DETAIL

IDIS 4K cameras deliver vast area coverage and crystal clear images.



Four Times More Coverage than Full HD 1080p

One 3840x2160p 4K UHD camera can cover the same area that would traditionally require four Full HD cameras.



Crystal Clear

IDIS 4K cameras make it possible to view any portion of the screen without losing critical detail.



Mission Critical Surveillance

The ability to identify people and objects while detecting the slightest movement that suggests suspicious behavior, makes the IDIS 4K Total Solution perfectly suited to high security environments such as airports or stadiums.

IDIS 84" 4K MONITOR

INDUSTRY-LEADING UHD RESOLUTION

The IDIS UHD surveillance monitor is specifically designed for use in a variety of surveillance applications. Featuring industry-leading UHD resolution (3840x2160) S-IPS technology with LED backlight, IDIS DirectView monitors produce life-like color and exceptional detail with a 178° viewing angle.



Direct View



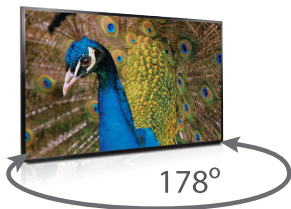
24/7 Operational 50,000 Hour Lifetime

Featuring advanced backlight control, IDIS 4K monitors provide an industry-leading super lifetime of 50,000 hours.



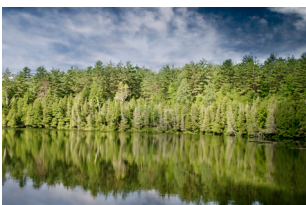
84" 4K UHD Surveillance LCD Monitor

When in a mission critical surveillance control room environment, DirectView UHD surveillance monitors provide operators with extensive visual information and enhanced clarity.



178° True Wide Viewing

DirectView monitors produce crystal clear images from any viewing angle by maintaining high color fidelity, low gamma distortion, and a high contrast ratio.



Eco-friendly, Low Power Consumption

Utilizing the latest LED backlighting technology, the SM-U841 monitor provides exceptional energy efficiency by consuming 30% less power than conventional CCFL monitors.

4K UHD Box Camera

DC-B1803



- Easy installation with DirectIP NVRs
- 4K UHD (3840x2160) resolution
- Optional lens (C/CS mount)
- micro SD/SDHC/SDXC
- Two-way audio
- Alarm in/out
- PoE (IEEE 802.3af class 3), 12V DC
- Day and night (ICR)
- Supports ONVIF



DirectIP 6300 Series H.265 UHD Recorder

DR-6332PS-S

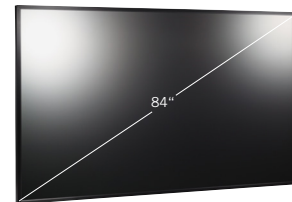
- Total incoming throughput 350Mbps
- Up to 960ips Full HD real-time recording
- Supports H.265/H.264 codec
- Supports UHD display
- Up to 960ips live display
- Easy to install, setup, and play with DirectIP cameras
- Built-in 16 channel PoE switch and expandable up to 32 channel using DirectIP PoE switch
- Expandable up to 132TB using eSATA storage
- Supports RAID 1
- Supports one-click network configuration through FEN service



84" UHD Surveillance LCD Monitor

SM-U841

- UHD resolution (3840x2160)
- Slim and space-saving design
- VESA-compliant mounting
- Rugged aluminum structure
- Clear motion display with S-IPS panel
- Anti-glare coating
- Wide viewing angle (178°)
- Up to 50,000 lifetime hours
- Low power consumption
- HDMI/DP/VGA/DVI/Audio/RS232



4K UHD Camera with Heater

DC-T1833WHR



- Easy installation with DirectIP NVRs
- 4K UHD (3840x2160) resolution
- Motorized vari-focal (f=3.6 - 9.8mm, F1.6 – 3.2)
- Two-way audio
- Alarm in/out
- Vandal proof/IP66 supports
- Built-in heater
- PoE (IEEE 802.3af class 3), 12V DC
- Day and night (ICR)
- IR LED (distance : 30m)
- Three-axis mechanical design for installation
- Supports ONVIF



DirectIP 8300 Series H.265 UHD Recorder

DR-8364

- Total incoming throughput 800Mbps
- Up to 1920ips Full HD real-time recording
- Supports H.265/H.264 codec
- Supports UHD display
- Up to 1920ips live display
- Easy to install, setup, and play with DirectIP cameras
- Expandable up to 144TB using eSATA storage
- Supports RAID 1, 5, 10
- Supports one-click network configuration through FEN service



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