

# I-HNVR-1440

## H.265 4HDD 40 Channel NVR

The new Impact series of Network Video Recorders (NVRs) is beneficial to customers who want a higher quality of video surveillance enhanced by HD and an advanced setup. This product can be used for video surveillance in banks, offices, manufacturing industries, warehouses, and parking lots - where image quality and clarity is a key priority. The smart features offered by the new Impact series of NVRs greatly help in the effective analysis of the video feed, while optimizing storage.



## FEATURES AND BENEFITS

### HD INPUT

- IH+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Up to 40 channel input
- Supports live view, storage, and playback of the connected camera at up to 12MP resolution

### HD TRANSMISSION

- 2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces

### HD OUTPUT

- HDMI and VGA simultaneous output
- HDMI Video output at up to 4K (3840 × 2160) resolution

### HD STORAGE

- 4 SATA interfaces, up to 10TB for each HDD
- IH+265 compression effectively reduces the storage space and costs by up to 75%

### VARIOUS APPLICATIONS

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.
- VCA detection alarm is supported
- Smart search for the selected area in the video and smart playback to improve the playback efficiency
- Web6 supports plug-in free browsing and can preview videos on all browsers

## SPECIFICATIONS

### MATERIAL SPECIFICATIONS

#### INPUT

Video Input	40-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 200Mbps; Outgoing 200Mbps

#### OUTPUT

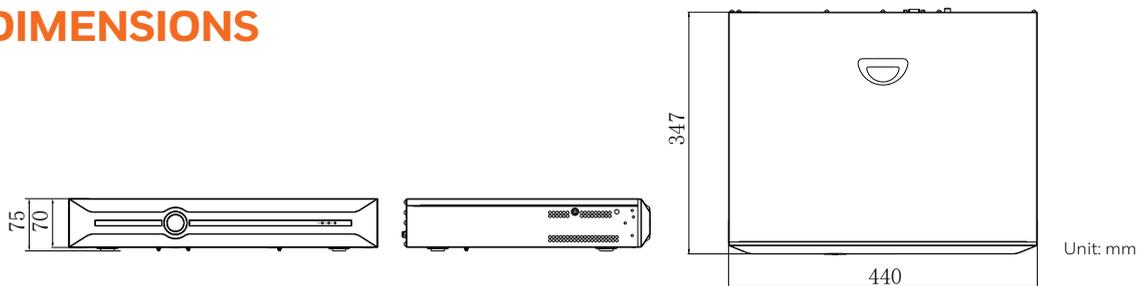
HDMI/VGA Output	HDMI 1-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800 VGA 1-ch, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800
Screen Split	1/3/4/6/8/9/10/13/16/20/25/36/40/64
Audio Output	1×RCA

#### DECODING

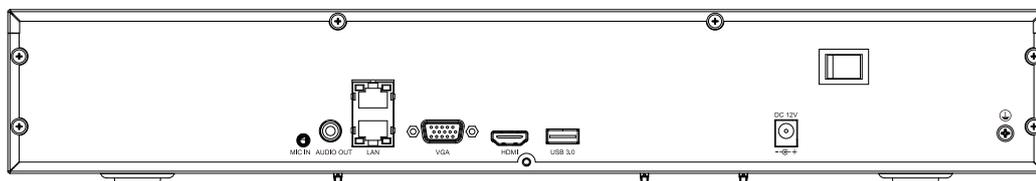
Decoding Format	IH+265/H.265/H.264
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF

Preview Capability	3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 32x720P, 40x4CIF
Synchronous Playback	3x12MP, 4x8MP, 4x6MP, 5x5MP, 8x4MP, 9x3MP, 16x1080P, 16x720P
Records Encryption	Yes
<b>HARD DISK</b>	
SATA	4 SATA interface for 2 HDDs
Capacity	Up to 10TB for each HDD
Array Type	JBOD, RAID0/1/5/6/10
<b>EXTERNAL INTERFACE</b>	
Network Interface	2xRJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	1xUSB 2.0, 1xUSB 3.0
<b>NETWORK</b>	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, QoS, IPV4, IPV6, Multicast, ARP, UDP, SNMP, SSL, Telnet, RTMP, NFS
System Compatibility	ONVIF (PROFILE S/T/G)
<b>GENERAL</b>	
Web Version	Web6
Language	English
Operating Conditions	-10°C~55°C, 10%~90% RH
Power Supply	100~240V AC, 50~60 Hz
Consumption (without HDD)	≤25W (without HDD)
Chassis	1.5U
Dimensions	75×347×440mm, (2.95×13.66×17.32 inch)
Weight (without HDD)	3.35Kg (7.38lb)

## DIMENSIONS



## PHYSICAL INTERFACES



### For more information,

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**IMPACT**  
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