

## iDS-7332HQHI-M4/S TURBO HD DVR

### Key Feature

- Up to 32-ch analog camera inputs and 4 SATA interfaces
- H.265 Pro+/H.265 Pro/H.265/H.264+/H.264 video compression
- Up to 1080p@15 fps encoding capability
- HDTV/AVHD/CVI/CVBS/IP video inputs
- Up to 48-ch network camera inputs
- POS triggered recording and POS information overlay



### Compression and Recording

- H.265 Pro+ video compression improves encoding efficiency, and reduces data storage costs
- Full channel recording at up to 4 MP Lite resolution

### Storage and Playback

- 4 SATA interfaces and 1 eSATA interface
- 16-ch 1080p@30 fps decoding capability
- Smart search for efficient playback

### Network & Ethernet Access

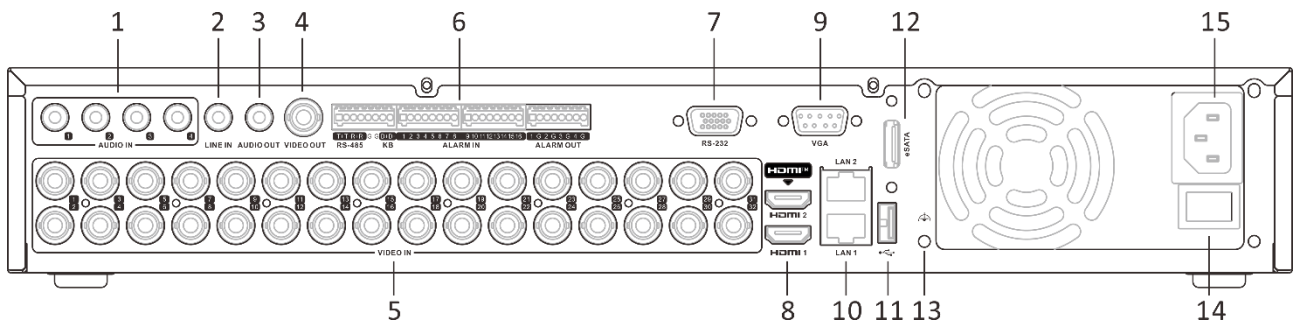
- 2 self-adaptive 10/100/1000 Mbps Ethernet interfaces
- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management
- Output bandwidth limit configurable

## ▪ Specification

Recording	
Video Compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Encoding Resolution	When 1080p Lite mode is not enabled: 4 MP Lite/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode is enabled: 4 MP Lite/1080p Lite/720p Lite/VGA/WD1/4CIF/CIF
Frame Rate	Main stream: When 1080p Lite mode is not enabled: For 4 MP stream access: 4 MP Lite@15 fps; 1080p Lite/720p/WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) For 1080p stream access: 1080p/720p@15 fps; VGA/WD1/4CIF/CIF@25fps (P)/30 fps (N) For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25 fps (P)/30 fps (N) When 1080p Lite mode is enabled: 4 MP Lite@15 fps; 1080p Lite/720p Lite/VGA/WD1/4CIF/CIF@25 fps (P)/30 fps (N) Sub-stream: WD1/4CIF@12 fps; CIF@25 fps (P)/30 fps (N)
Video Bitrate	32 Kbps to 6 Mbps
Dual-stream	Support
Stream Type	Video, Video & Audio
Audio Compression	G.711u
Audio Bitrate	64 Kbps
Video and Audio	
IP Video Input	16-ch (up to 48-ch) Up to 6 MP resolution Support H.265+/H.265/H.264+/H.264 IP cameras
Analog Video Input	32-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
Incoming Bandwidth	200 Mbps
Outgoing Bandwidth	160 Mbps
HDTV Input	4 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60
AHD Input	4 MP, 1080p25, 1080p30, 720p25, 720p30
HDCVI Input	1080p25, 1080p30, 720p25, 720p30
CVBS Input	PAL/NTSC

CVBS Output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
HDMI 1 Output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
HDMI 2 Output	1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA Output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Video Output Mode	HDMI1/VGA simultaneous output, HDMI2/VGA independent output
Audio Input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ) (independent)
Synchronous Playback	16-ch
<b>Network</b>	
Remote Connection	128
Network Protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF, SNMP
Network Interface	2, RJ45 10M/100M/1000M self-adaptive Ethernet interface
<b>Auxiliary Interface</b>	
Serial Interface	RS-232, RS-485 (full-duplex), keyboard
SATA	4 SATA interfaces
eSATA	Support
Capacity	Up to 12 TB capacity for each disk
Alarm In/Out	16/4
USB Interface	Front panel: 2 × USB 2.0 Rear panel: 1 × USB 3.0
<b>General</b>	
Power Supply	100 to 240 VAC, 50 to 60 Hz
Consumption	≤ 40 W (without HDD)
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	10% to 90%
Dimension (W × D × H)	445 × 400 × 71 mm (17.5 × 15.7 × 2.8 inch)
Weight	≤ 7 kg (without HDD, 15.4 lb.)

## Physical Interface



No.	Description	No.	Description
1	Audio in	9	VGA interface
2	Line in	10	LAN1 and LAN2 interfaces
3	Audio out	11	USB interface
4	Video out	12	eSATA interface
5	Video in	13	GND
6	Alarm out, alarm in, RS-485, and keyboard	14	Power switch
7	RS-232 interface	15	Power supply
8	HDMI1 and HDMI2 interfaces		

## Available Model

iDS-7332HQHI-M4/S

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