

iDS-9032HUHI-M8/S TURBO HD DVR

Key Feature

- Up to 32-ch analog camera inputs and 8 SATA interfaces
- H.265 Pro+/H.265 Pro/H.265/H.264+/H.264 video compression
- Up to 8 MP@8 fps/5 MP@12 fps encoding capability
- HDTV/AVHD/CVI/CVBS/IP video inputs
- Up to 64-ch network camera inputs
- POS triggered recording and POS information overlay
- RAID 0, 1, 5, 6, 10 for even more reliable data storage, effectively avoids data loss risks



Compression and Recording

- H.265 Pro+ video compression improves encoding efficiency, and reduces data storage costs
- Full channel recording at up to 8 MP resolution

Storage and Playback

- 8 SATA interfaces and 1 eSATA interface
- HDD installation supports hot swapping
- 32-ch 1080p@30 fps decoding capability
- RAID 0, RAID 1, RAID 5, RAID 6 and RAID 10 storage scheme

Network & Ethernet Access

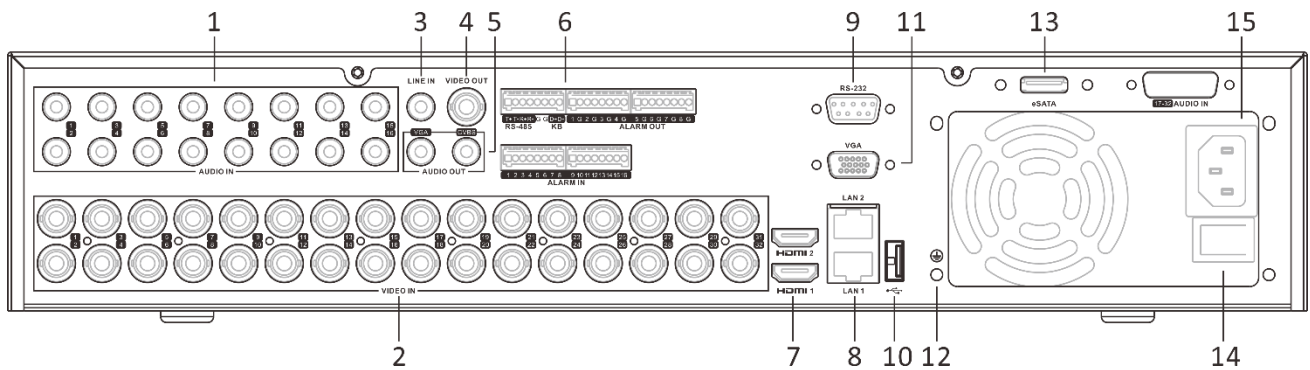
- 2 self-adaptive 10/100/1000 Mbps Ethernet interfaces
- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management
- Output bandwidth limit configurable

▪ Specification

Recording	
Video Compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Encoding Resolution	8 MP/3K/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Frame Rate	Main stream: 8 MP@8 fps/3K@12 fps/5 MP@12 fps/4 MP@15 fps/3 MP@18 fps 1080p/720p/WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) Sub-stream: WD1/4CIF/CIF@25 fps (P)/30 fps (N)
Video Bitrate	32 Kbps to 10 Mbps
Dual-stream	Support
Stream Type	Video, Video & Audio
Audio Compression	G.711u
Audio Bitrate	64 Kbps
Video and Audio	
IP Video Input	32-ch (up to 64-ch); Up to 12 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	320 Mbps
Outgoing Bandwidth	256 Mbps
HDTVI Input	8 MP, 3K, 5 MP, 4 MP, 3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60
AHD Input	5 MP, 4 MP, 720p25, 720p30, 1080p25, 1080p30
CVBS Input	PAL/NTSC
HDCVI Input	4 MP, 720p25, 720p30, 1080p25, 1080p30
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	16-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

Network	
Network Protocol	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF, SNMP
Remote Connection	128
Network Interface	2, RJ45 10M/100M/1000M self-adaptive Ethernet interface
Auxiliary Interface	
SATA	8 SATA interfaces
eSATA	Support
Capacity	Up to 12 TB capacity for each disk
Serial Interface	RS-232, RS-485 (full-duplex), Keyboard
USB Interface	Front panel: 2 × USB 2.0, Rear panel: 1 × USB 3.0,
Alarm In/Out	16/8
General	
Power Supply	100 to 240 VAC, 50 to 60 Hz
Consumption	≤ 55 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 × 465 × 88 mm (17.5 × 18.3 × 3.5 inch)
Weight	≤ 9 kg (without HDD, 19.8 lb.)

Physical Interface



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

Available Model

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