MoviSight

MS-7R3840

H.265 8HDD 40ch Redundant power supply NVR



KEY FEATURES

HD Input

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

HD Output

- · HDMI and VGA independent outputs
- $\cdot\,$ HDMI Video output at up to 4K (3840 \times 2160) resolution

HD Storage

- · 8 SATA interfaces connectable for recording and backup, up to 10TB for each HDD
- · S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

· 2 self-adaptive 10/100/1000 Mbps network interfaces

Stability assurance

- · Hot swap HDD
- · Redundant power

Various Applications

- · Centralized management of IP cameras, including configuration, information import/export, real-time information display, two-way audio, upgrade, etc.
- · Connectable to smart IP cameras from MoviSight and the recording, playing back, and backing up of VCA alarms can be realized
- · 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

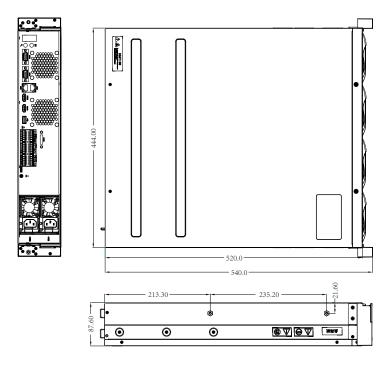
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SPECIFICATIONS

Input	
Video Input	40-ch
Max Resolution	12MP
Two-way Audio Input	1-ch, 3.5mm
Bandwidth	Income 320Mbps; Outgoing 320Mbps
Output	
HDMI/VGA Output	HDMI 2-ch, 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800
	VGA 2-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	1×3.5mm, 1×BNC
Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	3×12MP, 4×8MP, 4×6MP, 5×5MP, 8×4MP, 9×3MP, 16×1080P, 32×720P, 40×4CIF
Synchronous Playback	3×12MP, 4×8MP, 4×6MP, 5×5MP, 8×4MP, 9×3MP, 16×1080P, 16×720P
Records Encryption	Yes
Hard Disk	
SATA	8 SATA interfaces for 8 HDDs
Capacity	Up to 10TB for each HDD
eSATA Interface	1 eSATA interface
Array Type	JBOD, RAID0/1/5/6/10
External Interface	
Network Interface	2×RJ45 self-adaptive 10/100/1000 Mbps network interfaces
USB Interface	2×USB 2.0, 1×USB 3.0
Serial Interface	2×RS-485, 1×RS-232
Alarm In/Out	16/4
Network	
Protocol	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), SDK, P2P
General	
Web Version	WEB6
Language	Simple Chinese, Traditional Chinese, English, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Hebraism, Arabic (only for UI)
Operating Conditions	-10°C ~ 55°C, 10%~90% RH
Power Supply	AC100~240V, 50/60HZ
Redundant Power	Yes
Consumption (without HDD)	≤100W (without HDD)
Chassis	2U
Dimensions	87.6×444×520mm, (3.45×17.48×20.47 inch)
Weight (without HDD)	10.75Kg (23.69lb)

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DIMENSIONS (Unit: mm)



Physical Interfaces

