

HWN-4116MH(E) **16-ch 1U NVR**

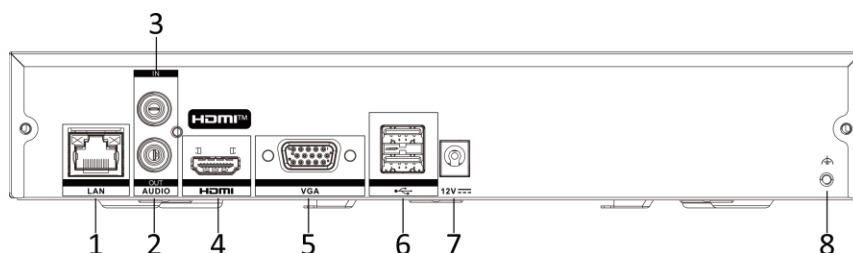


- Up to 16-ch IP camera inputs
- H.265+/H.265/H.264+/H.264 video formats
- Up to 2-ch@8 MP/4-ch@4 MP/8-ch@1080p decoding capacity
- Up to 160 Mbps incoming bandwidth

▪ Specification

Motion Detection 2.0	
Human/Vehicle Analysis	4-ch
Video and Audio	
IP Video Input	16-ch
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	80 Mbps
HDMI Output	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz; HDMI/VGA simultaneous output, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz; HDMI/VGA simultaneous output
VGA Output	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1280 × 720/60Hz
Video Output Mode	HDMI/VGA simultaneous output
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Decoding	
Decoding Format	H.265+, H.265, H.264+, H.264
Recording Resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous playback	16-ch
Decoding Capability	AI&4K Off: 8-ch@1080p(30fps) AI/4K On: 6-ch@1080p(30fps) *: The length or width of camera resolution (each track) cannot exceed 4096 pixels.
Network	
Remote Connection	32
Network Protocol	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
Network Interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Auxiliary Interface	
SATA	1 SATA interface
Capacity	Up to 8TB capacity for each disk
USB Interface	2 × USB 2.0
General	
Power Supply	12 VDC or 18W
Consumption	≤ 10 W
Working Temperature	-10 to +55° C (+14 to +131° F)
Working Humidity	10 to 90 %
Chassis	1U
Dimension (W × D × H)	263 × 223 × 48 mm (10.34" × 8.76" × 1.87")
Weight	≤ 1.5 kg (3.3 lb)
Certification	
CE	55032/55035/61000-3-2/61000-3-3/50130-4

▪ Physical Interface

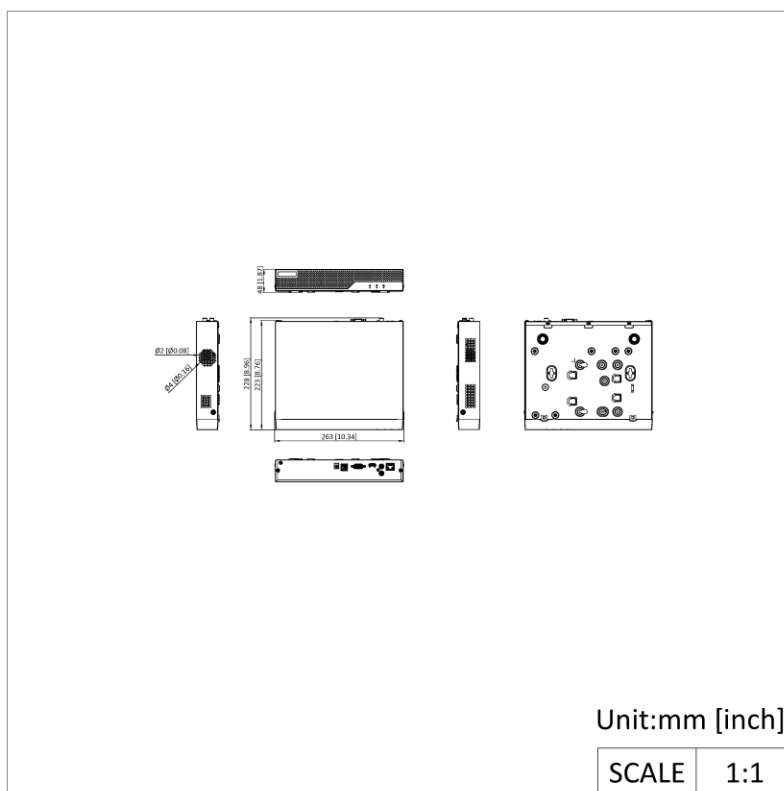


Number	Description	Number	Description
1	LAN network interface	5	VGA interface
2	Audio out	6	USB interfaces
3	Audio in	7	12 VDC power input
4	HDMI interface	8	GND

▪ Available Model

HWN-4116MH(E)(STD)

▪ Dimension



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