

NVR-216MH-C(E)
16-ch 1U 4K NVR

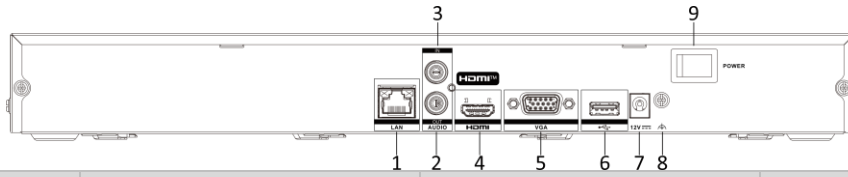


- Up to 16-ch IP camera inputs
- H.265+/H.265/H.264+/H.264 video formats
- Up to 2-ch@8 MP/4-ch@4 MP/8-ch@1080p decoding capacity
- Up to 80 Mbps incoming bandwidth

▪ 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 (4096x2160) /30Hz , 4K (3840x2160) /30Hz , 2K (2560x1440) /60Hz , 1080P (1920x1080) /60Hz , UXGA (1600x1200) /60Hz , SXGA (1280x1024) /60Hz , 720P (1280x720) /60Hz
VGA Output	1-ch, 1080P (1920x1080) /60Hz , UXGA (1600x1200) /60Hz , SXGA (1280x1024) /60Hz , 720P (1280x720) /60Hz
Video Output Mode	HDMI/VGA simultaneous output
Audio Output	1-ch, RCA (Linear, 1 K Ω)
Two-Way Audio	1-ch, RCA (2.0 Vp-p, 1k Ω)
Decoding	
Decoding Format	H.265+,H.265,H.264+,H.264,MPEG4
Recording Resolution	8MP/6MP/5MP/4MP/3MP/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	2
Capacity	Up to 8TB capacity for each disk
USB Interface	2 × USB 2.0
General	
Power Supply	12 VDC or \leq 40 W
Consumption	\leq 10 W(without HDD)
Working Temperature	-10 to +55° C (14 to 131° F)
Working Humidity	10 to 90 %
Chassis	1U
Dimension (W × D × H)	384 × 223 × 48 mm (15.12" × 8.76" × 1.89")
Weight	\leq 2.6 kg (4.7 lb)
Certification	
CE	55032/55035/61000-3-2/61000-3-3/50130-4

▪ Physical Interface



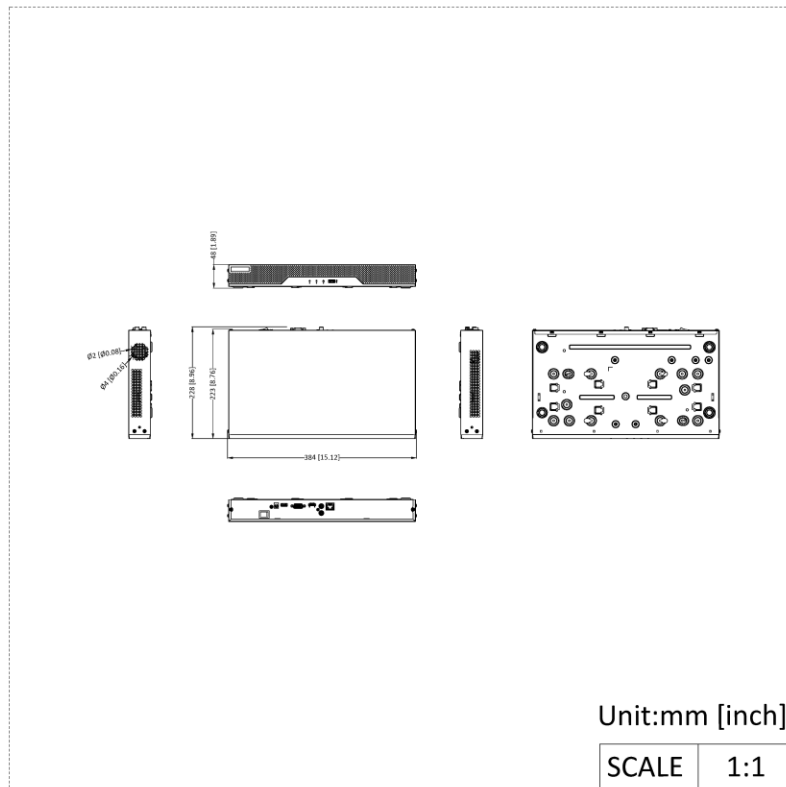
Number	Description	Number	Description
1	LAN network interface	6	USB interface
2	Audio out	7	12 VDC power input
3	Audio in	8	GND
4	HDMI interface	9	Power switch
5	VGA interface		

▪ **Available Model**

NVR-216MH-C(E)(STD)

NVR-216MH-C(E)(NEU)

▪ **Dimension**



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