

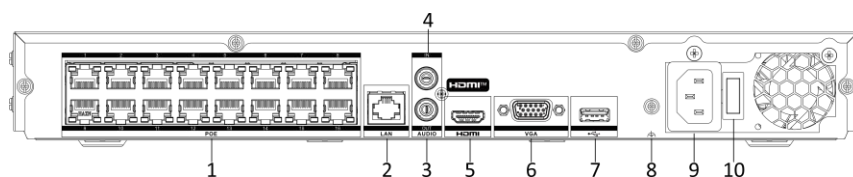
NVR-216MH-C/16P(E)
16-ch 1U 4K POE NVR

- 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

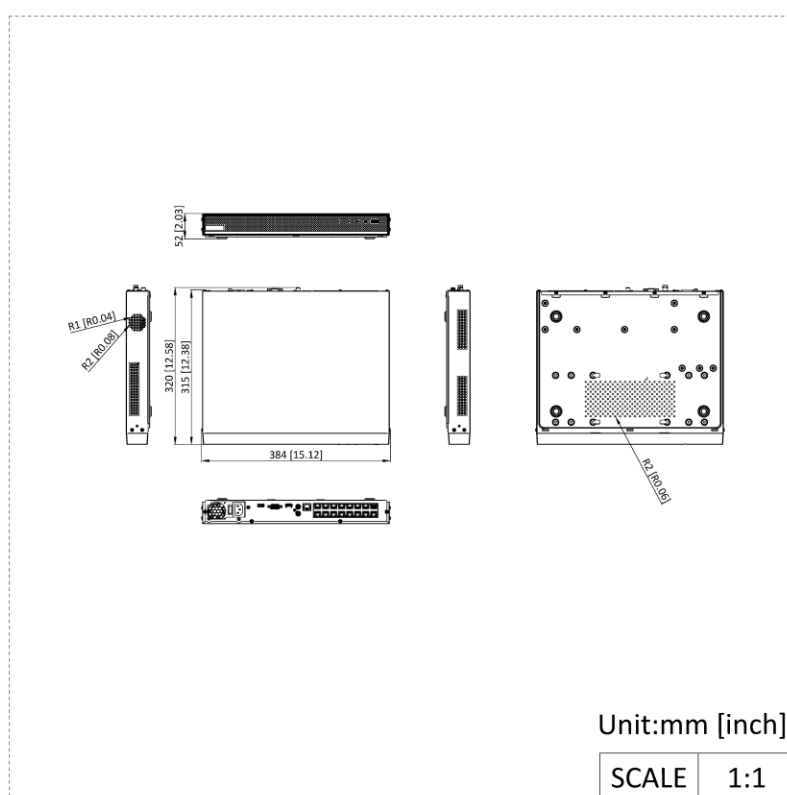
Motion Detection 2.0	
Human/Vehicle Analysis	4-ch
Video and Audio	
IP Video Input	16-ch
Incoming Bandwidth	160 Mbps
Outgoing Bandwidth	80 Mbps
HDMI Output	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA Output	1-ch, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
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, 1kΩ)
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
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
Synchronous playback	16-ch
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
PoE	
Interface	16, RJ-45 10/100 Mbps self-adaptive Ethernet interface
Power	150W
Standard	IEEE 802.3 af/at
Auxiliary Interface	
SATA	2
Capacity	Up to 8TB capacity for each disk
USB Interface	2 × USB 2.0
General	
Power Supply	AC100V~240V , 190W
Consumption	≤ 10 W (without enabling PoE)
Working Temperature	-10 to +55° C (14 to 131° F)
Working Humidity	10 to 90 %
Chassis	1U
Dimension (W × D × H)	384 × 315 × 52 mm (15.12" × 12.38" × 2.03")
Weight	≤ 3.7 kg (8.1 lb)
Certification	
CE	55032/55035/61000-3-2/61000-3-3/50130-4

▪ Physical Interface



Number	Description	Number	Description
1	PoE interfaces	6	VGA interface
2	LAN network interface	7	USB interface
3	Audio out	8	GND
4	Audio in	9	Power supply
5	HDMI interface	10	Power switch

▪ Dimension



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