





NVR-0616 (4K)/NVR-0616/16P (4K)

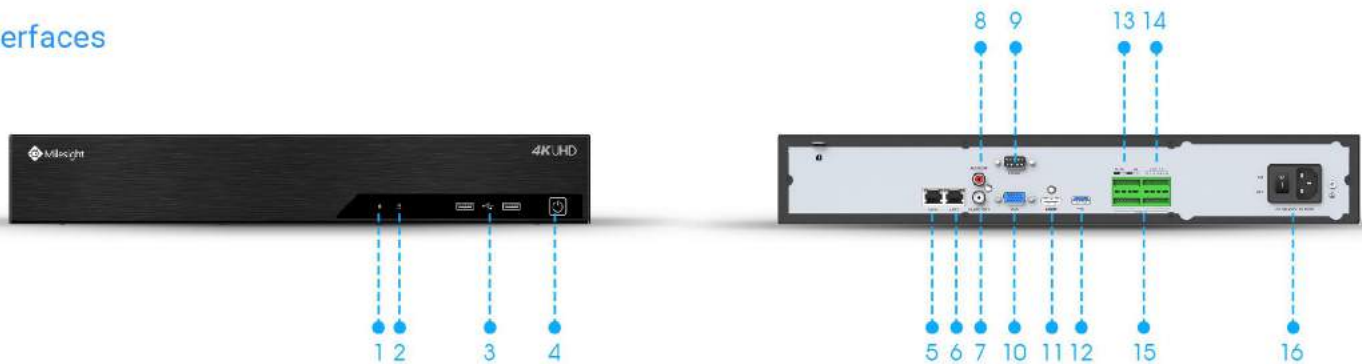
Level One		 4K H265+ PRO NVR Series	
	Model	NVR-0616 (4K)	NVR-0616/16P (4K)
Video/Audio Input	Network Video Input	16-CH	
	Bandwidth Incoming	160Mbps	
	Bandwidth Outgoing	160Mbps	
Video/Audio Output	HDMI Output	1-CH, Resolution: 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI Supports Audio Output	
	VGA Output	1-CH, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
	Dual Stream	Support	
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/D1/VGA/CIF/QCIF	
	Synchronous Playback	2*(30fps @8MP), 2*(30fps @6MP), 3*(30fps @5MP), 4*(30fps @4MP), 5*(30fps @3MP), 8*(30fps @1080P), 16*(30fps @720P)	
Video/Audio Compression	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264	
	Audio Compression	G.711/AAC/G.722/G.726	
	Sample Rate	8KHz/16KHz	
	Synchronous Recording	16*5MP	
Storage	SATA	2*SATA HDD(3.5")	
	Capacity	Up to 10TB capacity for each HDD	
Recording Management	Recording Type	Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)	
	Snapshot Type	Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)	
	Playback Type	General Playback, Event Playback, Tag Playback, Split Playback, Picture Playback	
Backup	Backup	Video Backup, Image Backup	
Network	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS	
External Interface	Network Interface	1*RJ45 10/100/1000Mbps	
	USB Interface	1*USB 3.0; 1*USB 2.0	
	Audio Input/Output	1*RCA/1*RCA	
	Alarm Input/Output	4-CH/1-CH	

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Poe Interface	Interface	N/A	16*RJ45 10/100Mbps	
	Power Output	N/A	≤200W	
	Supported Standard	N/A	IEEE 802.3af/at	
General	Compatibility	ONVIF, API		
	Advanced Function	ANR		
	ANPR	Support		
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed		
	Keyboard Control	Support		
	Power Supply	DC 12V 50Hz~60Hz		
	Consumption	≤10W(Without HDD)	≤15W(Without HDD, without enabling PoE)	
	Working Conditions	Temperature: -10°C~55°C / Humidity: 10%~90%		
	Dimensions	Rack Mountable Chassis (1.0U Standard) 380mm(W)X317.6mm(D)X51.8mm(H)		
	Weight	1.9Kg	2.7Kg	
Warranty	2/5 Years			

Interfaces



- 1. Run Indicator 2. HDD Indicator 3. USB 4. Power Light 5. LAN1 6. LAN2 7. Audio Out 8. Audio In
- 9. RS-232 10. VGA 11. HDMI 12. USB 13. RS-485 14. Alarm Out 15. Alarm In 16. Power

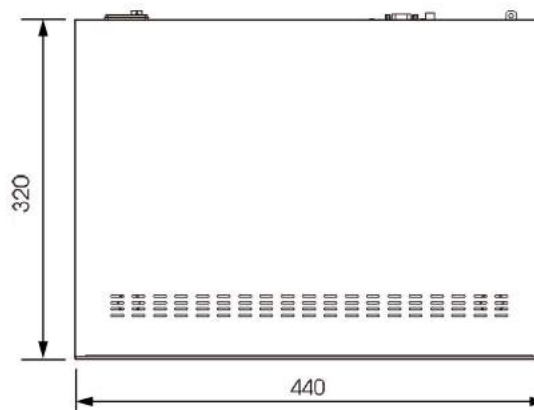
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Installation of HDDs



Structure Diagrams



Units: mm

Naming Convention

