

4K/H.265 Pro NVR 7000 Series



MS-N7016-UH/MS-N7032-UH



Ultra HD



Dual Stream



Alarm In/Out



Dual Screen
Output



Mobile
Connection

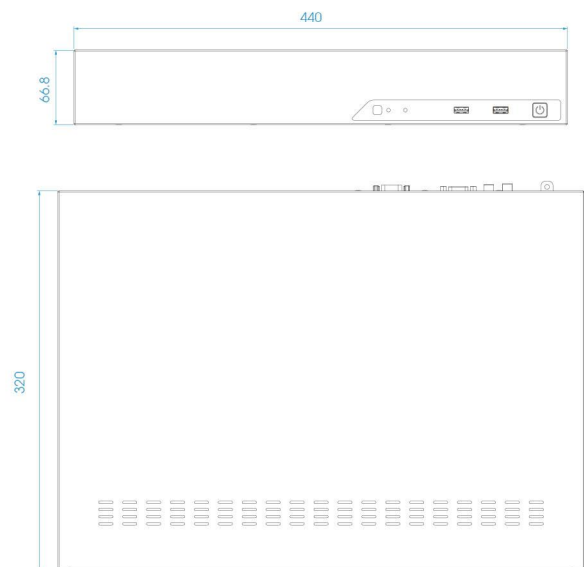


H.265
HEVC

KEY FEATURES

- Linux OS embedded for stability
- High profile H.265/H.264 coding and decoding
- Ultra high definition 3840*2160 resolution
- Support HDMI and VGA
- Support 32-ch network cameras with up to 720P resolution
- Up to 4 SATA interfaces, up to 6TB capability for each SATA
- Support HDD with RAID 0/1/5/10 storage
- Multiple-level users
- Friendly GUI for configuration
- Size: 440mm(W)X320mm(D)X66.8mm(H)

DIMENSIONS (mm)





Model		MS-N7016-UH	MS-N7032-UH
Video/Audio Input	Network Video Input	16-ch	32-ch
	Bandwidth	160Mbps	320Mbps
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 Preview/Playback	4*(30fps @8MP), 6*(8fps @5MP), 8*(20fps @4MP), 10*(20fps @3MP), 16*(30fps @1080P), 16*(30fps @720P)	4*(30fps @8MP), 6*(8fps@5MP), 8*(20fps @4MP), 10*(20fps@3MP), 16*(30fps@1080P), 32*(30fps@720P)
Video/Audio Compression	video Compression	H.265(HEVC)/H.264	
	Audio Compression	G.711 U-Law	
	Sample Rate	8KHz/16KHz	
	Synchronous Recording	16*5MP	32*5MP
Storage	Driver	4*SATA HDD(3.5")	
	Capacity	Up to 6TB Capacity for Each HDD	
Disk Array	Array Type	RAID 0, RAID 1, RAID 5, RAID 10	
Recording Management	Recording	Manual Recording, Timing Recording, Motion Detection Recording, Alarm Recording, Motion Detection or Alarm Recording, Motion Detection and Alarm Recording	
	Snapshot	Manual Snapshot	
	Playback	Video Playback, Image Playback	
Backup	Backup	Video Backup, Image Backup	
Network	Protocol	IPv4, HTTP, NTP, SMTP, PPPoE, DDNS	
External Interface	Network Interface	2*RJ45 100M/1000M	
	Serial Interface	1*RS-485 Series Port for PTZ	
		1*RS-232 Series Port for Console	
		1*RS-485 Series Port for Keyboard	
	USB Interface	1*USB 3.0; 2*USB 2.0	
	Audio Input/Output	1*RCA/1*RCA	
Alarm Input/Output	16-ch/4-ch		
General	Power Supply	AC 100V~240V 50Hz~60Hz	
	Consumption	≤15W(Without HDD)	
	Working Conditions	Temperature:-10℃~+55℃ Humidity:10%~90%	
	Dimensions	1.5U Standard Chassis 440mm(W)×320mm(D)×66.8mm(H)	
	Weight	4.1Kg	
	Warranty	2 Years	

V3.07

