

NVR-8000HGK- R16L

NVR-8000HGK- R16M

Linux Network Video Recorder

FEATURE

- Support 16HDD, HDD Hot Plug/In, RAID 5
- Support 4K HD Preview, Storage / Playback, H.265 / H.264
- Brand-New UI Interface, One- Key Open the Video Recording
- IPC Centralize Management includes IPC Parameter Configuration, Information I/O, Audio Intercom / Upgrade, etc.
- Support Double Password Verification, Playback/Backup
- Support Smart Search, Playback/Backup; Intelligent Channel Grouping
- Support Instant Playback Upon Preview screen without affecting other channel previews
- Up To 16CH 1080P Sync. Playback/ Multi-channel Sync. Playback;
- Support Image Multi Channels Play, Thumbnail Playback
- Support 32, 64, 128,256 Ultra High Speed Playback



SPECIFICATION

Model No.	NVR-8000HGK-R16L		NVR-8000HGK-R16M
Operation System	LINUX O.S		
Image Coding Control	Image Coding Quality can be adjusted, VBR/ CBR Optional		
Dual Stream	Each channel can be set		
Video Standard	H.265/H.264		
Image Quality	4K/5MP/3MP/1080P/960P/720P		
Image Dynamic Detection	Each image can be detected by multiple detection regions, 6 level sensitivity can be setted(IPC support)		
Image Playback	1/4/9/16 Sync. Playback		
Privacy Mask	Each Channel support 4 Privacy Mask Areas (need IPC support);		
Recording Mode	Support manual, automatic, dynamic monitoring, alarm trigger video mode		
Backup	Support HDD, U disk, USB Mobile HDD, USB Record, Network Storage/ Backup(Partly need IPC support)		
Operation Mode	Mouse, Keyboard Control		
Local Login	UserName / Password		
Recording Storage	Local HDD, Network		
External	Network video input	① 64×1080P(1920*1080)	① 128×1080P(1920*1080)
		② 64×3MP(2048*1536)	② 128×3MP(2048*1536)
		③ 64×5MP(2592*1944)	③ 128×5MP(2592*1944)
		④ 64×4K(3840*2160)	④ 128×4K(3840*2160)
		1:1 Network Audio Input According To Network Video Channel Number	
	Audio Input	2ch VGA+2ch HDMI	
	Video Output	1ch RCA	
	Audio Output	2*RJ45	
	Network Interface	Full Duplex Standard 485 interface	
	RS485 Interface	1 USB 3.0 / 2 USB 2.0	
HDD	USB Interface	16ch	
	Alarm Input	16ch	
	Alarm Output	16 SATA+2 eSATA HDD Interface	
Mobile Surveillance		Support	
Power Supply		ATX110-220V 300W 50-60Hz	
Consumption		≤50W (without HDD)	
Work Temperature		-10℃~+55℃	
Work Humidity		10%-90%	
Dimension		NVR: 437mm×483mm×143 mm; Packing: 605mm X 561mm X 280 mm	
Weight(Without HDD)		NVR: 18.5KG	
Carton		1pcs / carton, Dimension: 620mm X 570mm X 292mm	
Installation		Desktop Installation, Standard Rack Installation	

Dimension (Unit : mm)

