



UDVR5L16

8MP RESOLUTION 16 CHANNEL HD-TVI/HD-CVI/AHD/ANALOG
+ 4 CHANNEL 6MP IP DVR W/ UP TO 24TB STORAGE

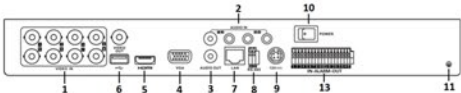


FEATURES

- 16 Channel H.265+/H.265/H.264+/H.264
- 128FPS @ 8MP
- Up to 24TB Storage
- iPhone/Android Compatible
- Internet Explorer/Chrome/Firefox/Safari
- HDMI/VGA

Rainvision is a leading brand of HD and IP network video surveillance cameras and recording equipment. By utilizing the latest technology in the industry, Rainvision video surveillance cameras provide all of the crisp, clear image quality in any security application or environment. With incorporating the latest ONVIF Profile S standards, Rainvision allows for easy integration and interoperability.

SPECIFICATIONS

VIDEO/AUDIO INPUT		GENERAL	
Video Compression	H.265+/H.265/H.264+/H.264	Power Requirement	12 VDC
Video Inputs	16 Channel BNC Interface (1.0Vp-p, 75) Connection	Consumption (without HDD)	≤ 25 W
HD-TVI Input	16 Channels at 8MP, 5MP, 4MP, 3MP, 30FPS @ 1080p, 25FPS @ 1080p, 60FPS @ 720p, 50FPS @ 720p, 30FPS @ 720p, 25FPS @ 720p	Working temperature	+14 °F to +131 °F
HD-CVI Input	4MP, 30FPS @ 1080p, 25FPS @ 1080p, 30FPS @ 720p, 25FPS @ 720p	Working humidity	10% to 90%
AHD Input	5MP, 4MP, 30FPS @ 1080p, 25FPS @ 1080p, 30FPS @ 720p, 25FPS @ 730p	Chassis Type	19" Rack-mountable 1U Chassis
CVBS Input	PAL / NTSC	Dimensions (W × D × H)	15.0 x 12.6 x 1.9 inch
IP Video Input	4 Channels Up to 6MP Resolution, Supports H.265+ / H.265 / H.264+ / H.264 IP Cameras	Weight (without HDD)	4.4 lbs
Audio Compression	G.711u	Warranty	3 Years
Audio Input	4 Channel, RCA (2.0 Vp-p, 1 KΩ)	Package Contents	UDVR5L16, IR Remote, 1U Rack Brackets, USB Mouse, Power Adapter, Installation Manual & CD
VIDEO/AUDIO OUTPUT			
CVBS Output	1 Channel, BNC (1.0 Vp-p, 75 Ω), Resolution: PAL: 704 x 576, NTSC: 704 x 480		
HDMI/VGA Output	VGA: 1 Channel, 60Hz: 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768, HDMI: 1 Channel, 30Hz: 4K (3840 x 2160), 60Hz: 2K (2560 x 1440), 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768		
Encoding Resolution	8MP / 5MP / 4MP / 3MP / 1080p / 720p / WD1 / 4CIF / VGA / CIF		
Frame Rate	Main stream: 8FPS @ 8MP, 12FPS @ 5MP, 15FPS @ 4MP, 18FPS @ 3MP, 30FPS NTSC / 25FPS PAL @ 1080p / 720p / WD1 / 4CIF / VGA Sub-stream: 30FPS NTSC / 25FPS PAL @ WD1 / 4CIF / CIF		
Video Bit Rate	32 Kbps to 10 Mbps		
Audio Output	1 Channel, RCA (Linear, 1 KΩ)		
Audio Bit Rate	64 Kbps		
Dual-stream	Support		
Stream Type	Video, Video & Audio		
Synchronous Playback	16 Channel		
NETWORK MANAGEMENT			
Incoming Bandwidth	128Mbps		
Remote connections	128		
Network protocols	TCP/IP, PPPoE, DHCP, Guarding Vision DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF		
HARD DISK			
SATA	2 SATA Interfaces		
Capacity	Up to 12TB Capacity for Each Disk		
EXTERNAL INTERFACE			
Two-way Audio Input	1 Channel, RCA (2.0 Vp-p, 1 KΩ) (Using the 1st Audio Input)		
Network Interface	1, RJ45 10M/100M/1000M Self-adaptive Ethernet Interface		
USB Interface	Front Panel: 1 x USB 2.0, Rear Panel: 1 x USB 3.0		
Serial Interface	RS-485 (Half-duplex)		
Alarm in/out	16/4		



RainVision

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