



# UDVR6HD32

8MP RESOLUTION 32 CHANNEL HD-TVI/HD-CVI/AHD/ANALOG  
+ 32 CHANNEL 12MP IP DVR W/ UP TO 46TB STORAGE



## FEATURES

- 32 Channel H.265+/H.265/H.264+/H.264
- 256FPS @ 8MP
- Up to 46TB Storage
- iPhone/Android Compatible
- Edge/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 Pro+/H.265 Pro/H.265/H.264+/H.264	Power Requirement	100-200VAC
Video Inputs	32 Channels BNC Interface (1.0 Vp-p, 75 Ω), Supporting Coaxitron Connection	Consumption (without HDD)	≤ 55 W
HD-TVI Input	32 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 @ 1080p	Working Humidity	10% to 90%
AHD Input	5MP, 4MP, 30FPS @ 1080p, 25FPS @ 1080p, 30FPS @ 720p, 25FPS @ 1080p	Chassis Type	19" Rack-mountable 1.5U Chassis
CVBS Input	NTSC / PAL	Dimensions (W x D x H)	17.3 x 15.4 x 2.8 in.
IP Video Input	32 channels up to 12MP resolution, Supports H.265+ / H.265 / H.264+ / H.264 IP cameras	Weight (without HDD)	15.4 lbs
Audio Compression	G.711u	Warranty	3 Years
Audio Input	4 channels, RCA (2.0 Vp-p, 1 KΩ)	Package Contents	UDVR6HD32, IR Remote, USB Mouse, Power Cord, Rack Mount Ears, E-Sata Cable
VIDEO/AUDIO OUTPUT			
CVBS Output	1 channel, BNC (1.0 Vp-p, 75 Ω), Resolution: NTSC: 704 x 480, PAL: 704 x 576		
HDMI 1 / VGA Output	1 Channel 60Hz: 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768		
HDMI 2 Output	1 Channel, 30Hz: 4K (3840 x 2160), 2K (2560 x 1440) 60Hz: 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 @ 5 MP / 15FPS @ 4 MP / 18FPS @ 3 MP / 30FPS NTSC / 25FPS PAL @ 1080p / 720p / WD1 / 4CIF / VGA / CIF, 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	Supported		
Stream Type	Video, Video & Audio		
Synchronous Playback	16 Channels		
NETWORK MANAGEMENT			
Remote Connections	128		
Network Protocols	TCP/IP, PPPoE, DHCP, Guarding Vision, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF		
HARD DISK			
SATA	4 SATA interfaces		
eSATA	Supported		
Capacity	Up to 12TB Capacity for Each Disk		
EXTERNAL INTERFACE			
Two-way Audio Input	1 channel, RCA (2.0 Vp-p, 1 KΩ) (Independent)		
Network Interface	2, RJ45 10M / 100M / 1000M Self-adaptive Ethernet Interface		
USB Interface	Front Panel: 2 x USB 2.0, Rear Panel: 1 x USB 3.0		
Serial Interface	RS-232, RS-485 (Full-duplex), Keyboard		
Alarm In / Out	16/4		

