

HiLook

Great View, Great Value



DVR-108U-K1

8 Channel 5MP Digital Video Recorder

For HiLook Analogue CCTV Kit



H.265 Pro+ can significantly compress the video file while maintaining a high image quality, maximising storage space on the included HDD.



HDD storage capacity expandable up to 6 TB, coupled with the H265 Pro+ technology means you have even greater storage available - capture every important moment.

Video/Audio Input	
Video Compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
Analog video input	8-ch
	BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
HDTVI input	8 MP, 5 MP, 4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25
AHD input	5 MP, 4 MP, 1080p25, 1080p30, 720p25, 720p30
HDCVI input	4 MP, 1080p25, 1080p30, 720p25, 720p30
CVBS input	PAL/NTSC
IP video input	8-ch (up to 16-ch)
	Up to 8 MP resolution
	Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)

Video/Audio Output	
HDMI/VGA output	VGA: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz HDMI: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Encoding resolution	8 MP/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Frame rate	Main stream: 8 MP@8fps/5 MP@12fps/4 MP@15fps/3 MP@18fps 1080p/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)
	Sub-stream: WD1/4CIF/CIF@25fps (P)/30fps (N)
Video bit rate	32 Kbps to 10 Mbps
Audio output	1-ch, RCA (Linear, 1 KΩ)
Audio bit rate	64 Kbps
Dual stream	Support
Stream type	Video, Video & Audio
Synchronous playback	8-ch

Network Management	
Incoming bandwidth	64 Mbps
Remote connections	64
Network protocols	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF

Hard disk	
SATA	1 SATA interface
Capacity	Up to 6 TB capacity for each disk

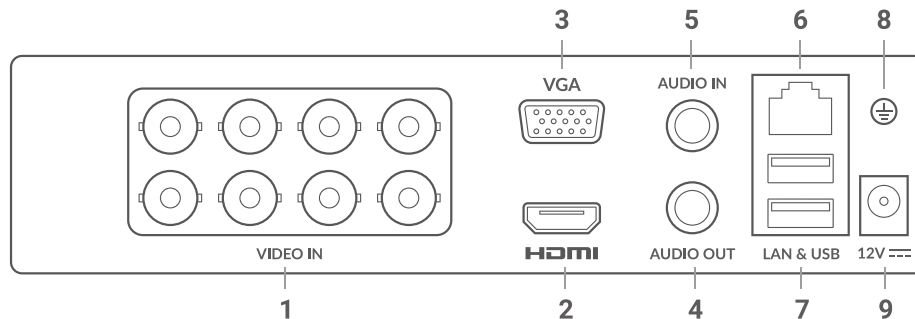
External Interface

Two-way audio input	1-ch, 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	2 x USB 2.0

General

Power supply	12 VDC
Consumption (without HDD)	≤ 15 W
Working temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Working humidity	10% to 90%
Dimensions (W × D × H)	285 × 210 × 45 mm (11.2 × 8.3 × 1.8 inch)
Weight (without HDD)	≤ 2 kg (4.4 lb)

Physical Interfaces



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|------------------|----------------------------|----------------|
| 1 VIDEO IN | 4 AUDIO OUT, RCA Connector | 7 USB Port |
| 2 HDMI Interface | 5 AUDIO IN, RCA Connector | 8 GND |
| 3 VGA Interface | 6 LAN Network Interface | 9 Power Supply |