

UVR601-08U

8 Channels 4K Lite/5MP 1U 1HDD Digital Video Recorder



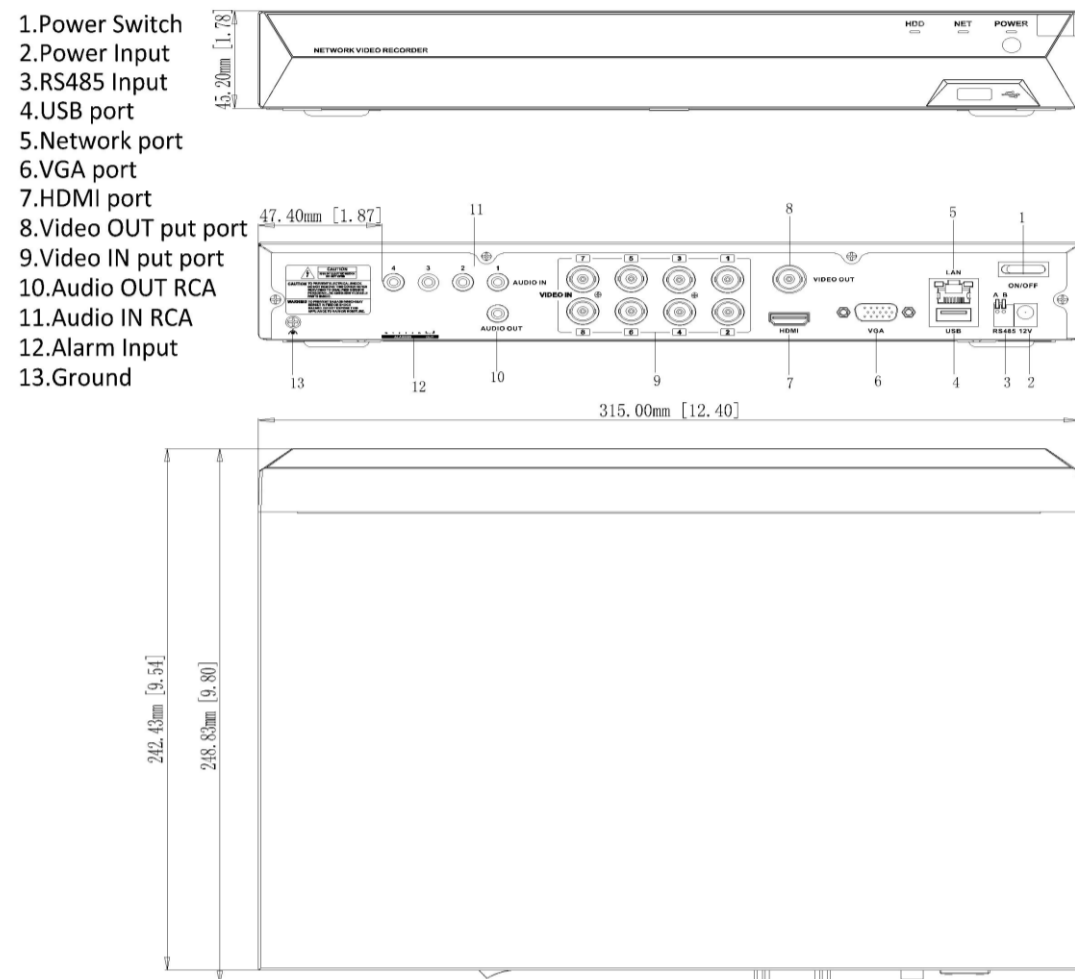
Key Features:

- H.265+/H.265 dual-stream video compression.
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs.
- Up to 8 channels Smart Motion Detection.
- Up to 2 channel Perimeter Protection.
- Up to 2 channel Face Detection.
- Dual streaming recording.
- All channel audio over coaxial.
- Max 16 channels IP camera input, up to 4K.

■ Specifications

Video & Audio Input	
Analog Video Input	8ch(1.0Vp-p, 75 Ω)
HDTVI Input	8MP, 5MP, 4MP, 1080P, 720P
CVI Input	8MP, 4MP, 1080P, 720P
AHD Input	8MP, 5MP, 4MP, 1080P, 720P
CVBS Input	Support
IP video Input	Up to 16ch Up to 8MP resolution
Audio Input	1ch, RCA(2.0 Vp-p, 1 KΩ)
Two-Way Audio	1ch, multiplex with Audio Input(RCA)
Video & Audio Output	
HDMI	1ch, resolution: 4K(3840×2160)/30Hz, 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz
VGA	1ch, resolution: 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz
CVBS	1ch, BNC(1.0Vp-p,75Ω), resolution: PAL: 704×576, NTSC: 704×480
Audio Output	1-ch, RCA(Linear, 1kΩ)
Recording	
Video Compression	H.265+/H.265/ H.264+/H.264
Encoding Resolution	8MP/5MP/4MP/1080P/1080P Lite/720P/960H/D1
Resolution	Main stream: 8MP@7fps, 8MP-N@15fps, 5MP@12fps, 4MP@15fps, 1080P/720P/960H/D1@25fps(P)/30fps(N)
Frame Rate(fps)	1-25fps(PAL)/30fps(NTSC)
Video Bit Rate	11Kbps~ 6769Kbps
Record Mode	Manual, Schedule, Alarm
Audio Compression	G.711a
Audio Bit Rate	64kbps
Playback & Backup	
Playback Number	4CH 8MP Playback 8CH 8MP-N Playback
Playback Mode	Smart Playback/Normal/Time Division/Label/Event/Picture playback
Backup Mode	USB Device/Network
Smart Function	
SMD Plus	8CH SMD Plus based on Human and Vehicle
PP	2CH PP based on Human and Vehicle
Smart Detection for Analog	8CH line crossing detection, intrusion detection 2CH Face Detection
VQD	N/A
Smart Detection for QV IPC	Line crossing detection, Area Intrusion detection
Smart Playback for Analog	Line crossing detection, Area Intrusion detection, Motion Detection, Face Detection
Smart Playback for QV IPC	Line Crossing/Are Intrusion/Motion Detection
Cloud Storage	Support
Cloud Upgrade	Support
Network	
Ethernet	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Network Function	HTTPs, HTTP, TCP/IP, IPv4, UPnP, Onvif 2.6, RTSP, RTCP, UDP, SMTP, SNMP, Multicast, IGMP, NTP, DHCP, DNS, DDNS, FTP, P2P
Hard Disk	
SATA	1 SATA interfaces
Capacity	Up to 14TB capacity for each HDD
External Interface	
Serial Interface	1*Standard RS-485(half-duplex)
USB Interface	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0
Alarm Input	4ch
Alarm Output	1ch
General	
Power Supply	DC12V, 2A
Power Consumption	≤10W(without HDD)
Working Environment	14°F ~ 131°F(-10°C ~ 55°C) Humidity 10% to 90%
Dimension (W×D×H)	12.40" × 9.45" × 1.77", 1U (315 × 240 × 45mm)
Weight(without HDD)	2.3kg

■ Dimensions



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*Product specifications are subject to change without notice.