

Digital Video Recorder AP-301XV08-F



Features

- Support H.265/H.264 video formats
- Support audio over coaxial cable (only for TVI cameras)
- Control the dual-light of UNV analog cameras under TVI
- Support analog camera upgrade over coaxial cable
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- 4/8/16-channel BNC input
- Support 1-ch HDMI output, 1-ch VGA output at up to 1920*1080
- HDMI and VGA simultaneous output
- Long transmission distance over coaxial cable
- Support mainstream cameras of ONVIF and RTSP protocols

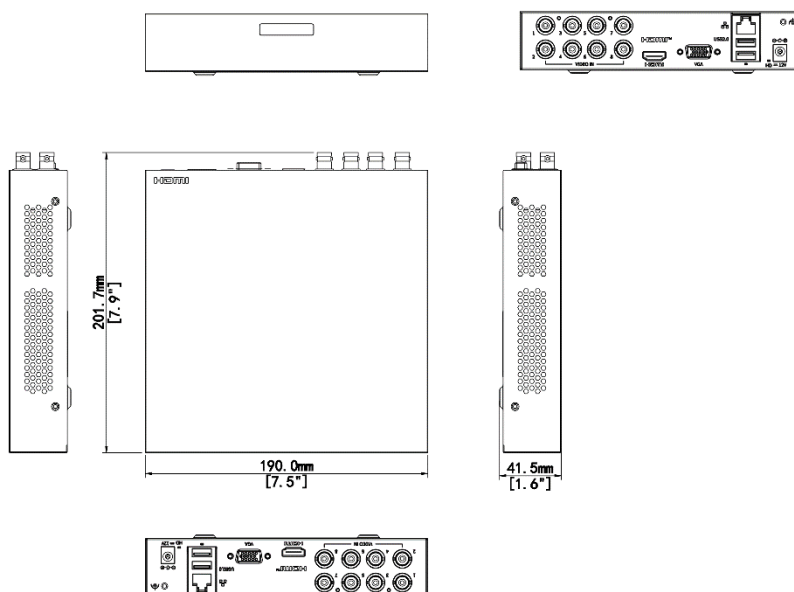


Specifications

Model	AP-301XV08-F
Video/Audio Input	
IP Video Input	2-ch
Analog Video Input	8-ch, BNC
Max IP Video Input	10-ch
Supported Analog Camera Types	Support AHD input: 1080P@30fps 720P@30fps Support TVI input: 1080P@30fps 720P@30fps Support CVI input: 1080P@30fps 720P@30fps Support CVBS input
Video/Audio Output	
HDMI Output	HDMI: 1920 × 1080/60 Hz, 1920 × 1080/50 Hz, 1600 × 1200/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Live View Display	HDMI/VGA: 1/4/6/8/9/16
Encoding/Decoding	
Recording Resolution	1080P Lite/720P/D1
Recording Frame Rate	Main stream: 1080P Lite@15fps Sub stream: D1@12fps Main stream: 720P@15fps Sub stream: D1@15fps
Audio Sample Rate	8 kHz, 16 bit per channel
Audio Bit Rate	64 Kbps per channel
Decoding Capability	Analog: 8x 1080P Lite @15, 8x 720P @15 IP: 1 x 6MP@20, 2 x 1080P@30
Two-way Audio	
Two-way Audio	N/A
Analog Snapshot	
FTP/Schedule/Event Snapshot	FTP/Event snapshot: 8-ch snapshot, up to 704*576 resolution, Schedule snapshot: not supported
Network	
Incoming Bandwidth	24Mbps (Up to 40Mbps after all analog channel conversion)
Outgoing Bandwidth	64Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP
Browser(Plugin)	IE(IE10/11) Firefox (version 52.0 and above) Chrome(version 45 and above) Edge(version 79 and above)
Smart	
Analog Smart by XVR	Ultra Motion Detection (UMD)
VCA Search	Behavior Search
Smart Functions by XVR	8-ch (UMD)
Alarm	
Alert Alarm	IP Conflict, Network Disconnected, Disk offline, Disk Abnormal, Illegal Access, Hard Disk Space

	Low, Hard Disk Full, Recording/Snapshot Abnormal
GUI Language	
GUI Language	20 languages: English, Vietnamese, Thai, Turkish, Spanish (Latin America), Portuguese (Brazil), Spanish, Portuguese, French, German, Italian, Dutch, Polish, Czech, Hungarian, Slovak, Russian, Hebrew, Arabic, Ukrainian
Hard Disk	
SATA	1 SATA interface
Capacity	Up to 6 TB for each HDD
External Interface	
Network Interface	1 RJ45 10 M/100 M self-adaptive Ethernet Interface
USB	Rear panel: 2 × USB2.0
Power Supply	DC 12 V/1.5 A
Working Environment	
Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HDD)	≤ 10W
Dimensions	
Weight (without HDD)	≤0.6 Kg (1.32lb)
Dimensions	190mm × 202mm × 42mm (7.5" × 7.9" × 1.6")
Certification	
Certification	CE, FCC, UL, RoHS, WEEE
CE	EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035
FCC	Part15 Subpart B

Dimensions



Rear Panel

