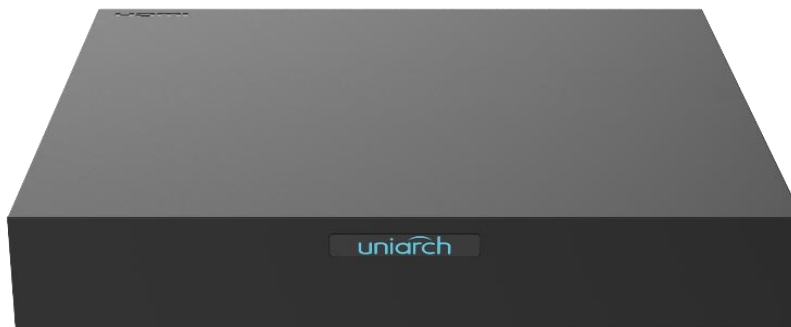


XVR-116F



Key Features

- Support H.265/H.264 video formats
- Support audio over coaxial cable(only for TVI cameras)
- Support analog camera upgrade over coaxial cable
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- 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
- Supports mainstream cameras of ONVIF and RTSP protocols

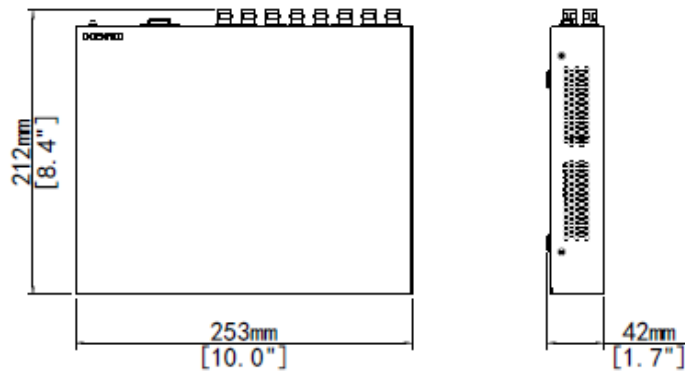
Specifications

Model	XVR-116F
Video/Audio Input	
Analog Video Input	16-ch, BNC
IP Video Input	2-ch(only IP up to 18ch), each channel up to 8MP
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

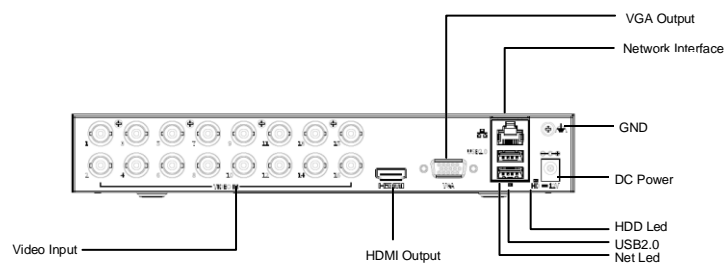
Audio Compression	G.711U	
Snapshot		
FTP/Schedule/Event	Schedule snapshot is not supported	
Snapshot	16-ch snapshot, up to 704*576 resolution	
Network		
Incoming Bandwidth	24Mbps (Up to 56Mbps after all analog channel conversion)	
Outgoing Bandwidth	64Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP	
Browser	IE(IE10/11) for Windows Firefox (version 52.0 and above) for Windows Chrome(version 45 and above) for Windows Edge(version 79 and above) for Windows	
Video/Audio Output		
VGA Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
HDMI Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Synchronous Playback	HD:16-ch SD:16-ch	
Live view display	HDMI/VGA: 1/4/6/8/9/16/25	
Encoding		
Recording Resolution	1080P Lite/720P/D1	
Recording Frame Rate	Main stream:	Sub stream:
	1080P Lite@12fps 720P@15fps	D1@12fps D1@15fps
Audio Sample Rate	8KHz, 16 bit per channel	
Audio Bit Rate	64Kbps per channel	
Decoding		
Capability	Analog:16x 1080P Lite@12, 16x 720P@15 IP: 1 x 8MP@30, 2 x 4MP@30, 4 x 1080P@30, 8 x 720P@30, 16 x D1@30	
Hard Disk		
SATA	1 SATA interface	
Capacity	Up to 6TB for each HDD	
Smart Alarm		
VCA Detection	Ultra Motion Detection(UMD) for analog:8-ch	
VCA Search	Behavior Search	
General Alarm		
General Alarm	Motion detection	
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, HDD is abnormal, Illegal Access, Running Out of Space, Space Used Up, Recording Abnormal	

External Interface	
Network Interface	1RJ45 10M/100M self-adaptive Ethernet Interface
USB Interface	Rear panel:2 x USB2.0
General	
Power Supply	12V DC Power Consumption: ≤ 10 W(without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)
Dimensions(W×D×H)	253mm × 212mm × 42mm (10.0" × 8.4" × 1.7")
Weight (without HDD)	≤0.85 Kg (1.87lb)
Certification	
Certification	CE/FCC/WEEE

Dimensions



Rear Panel



*Product specifications and availability are subject to change without notice.