



VIS-D1A-16

16 Ch TVI/AHD/CVI/Analog/IP Universal Port Recorder, with 8 Bonus IP Ch, Up to 24 cameras total, 2 HD Bay

Features

- 16 Channel Universal Port DVR (TVI/AHD/CVI/Analog/IP)
- Supports 8MP for TVI/AHD, CVBS
- 8 Bonus IP Channels - Up to 8 Megapixel
- H.265/H.264 Video Compression
- True P2P Connectivity with QR Code Connect
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Main Monitor
- Supports up to 16 Channel Simultaneous Playback
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer

Model	VIS-D1A-16
Video/Audio Input	
Analog Video Input	16-ch, BNC
IP Video Input	8-ch(only IP up to 24ch), each channel up to 4K
Supported Analog Camera Types	Support AHD input: 8MP@15fps(channel1-channel4) 5MP@20fps 4MP@30fps 3MP@30fps (channel1-channel4) 1080P@30fps 720P@60fps Support TVI input: 8MP@15fps(channel1-channel4) 5MP@20fps 4MP@30fps 3MP@20fps (channel1 - channel4) 1080P@30fps 720P@60fps Support CVI input: 8MP@15fps(channel1-channel4) 4MP@30fps 1080P@30fps 720P@60fps Support CVBS input
Audio Input	1-ch, RCA
Two-way Audio	1-ch, RCA
Channel Associated Audio	1-ch,RCA
Network	
Incoming Bandwidth	72Mbps
Outgoing Bandwidth	80Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
CVBS Output	1-ch, BNC
VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
HDMI Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Recording Resolution	8MP Lite/5MP Lite/4MP Lite /3MP/1080P/960P/720P/960H/4CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch
Encoding	
Recording Frame Rate	Main stream: 8MP Lite@8fps channel1-channel4 5MP Lite@12fps 4MP Lite@15fps 3MP@15fps(channel1 - channel4) 2MP@15fps 720P@30fps Sub stream: D1@30fps(Max)
Recording Resolution	8MP Lite/5MP Lite/4MP Lite /3MP/1080P/960P/720P/960H/4C IF/CIF
Hard Disk	
SATA	2 SATA interface
Capacity	up to 14TB WD/Up to 18TB Seagate
External Interface	
Network Interface	1RJ45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Rear panel: 1 x USB3.0,Front panel: 1xUSB2.0
Serial Interface	1 x RS485
General	
Power Supply	12V DC Power Consumption: ≤ 12 W(without HDD)
Working Environment	14°F~+131°F (-10°C~+ 55°C), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	15" × 12.4"×2.1" (380mm ×315mm× 53mm)
Weight (without HDD)	≤ 4.19lb (1.9 Kg)

Ordering Information

VIS-D1A-16: 16 Channel DVR