



Features

- Support TVI,AHD, CVI,CVBS, IP cameras with adaptive access
- 8-channel BNC input
- Up to 8MP resolution for recording
- Support 1-ch HDMI output at up to 4K, 1-ch VGA output at up to 1920*1080
- Long transmission distance over coax cable

Specifications

VIDEO/AUDIO INPUT	
Analog Video Input	8-ch, BNC
IP Video Input	8-ch(only IP up to 16ch), each channel up to 4K
	Support AHD input:
	8MP@15fps
	5MP@20fps
	4MP@30fps
	3MP@30fps
	1080P@30fps 720P@60fps
Supported Analog Camera Types	<i>Support TVI input:</i> 8MP@15fps 5MP@20ps 4MP@30fps 3MP@20fps 1080P@30fps 720P@60fps <i>Support CVI input:</i> 8MP@15fps 4MP@30fps 1080P@30fps 720P@60fps <i>Support CVBS input</i>
Audio Input	4-ch, RCA
Two-way Audio	1-ch,RCA
Channel Associated Audio	4-ch, RCA
NETWORK	
Incoming Bandwidth	80Mbps
Outgoing Bandwidth	64 Mbps
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	4K(3840X2160)/60Hz, 4K(3840X2160)/30Hz, 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	8-ch

Dimensions

ENCODING	
Recording Frame Rate	Main stream: 8MP@8fps 5MP@12fps 4MP@15fps 3MP@18fps 2MP@25fps 720P@30fps Sub stream: D1@30fps(Max)
Recording Resolution	8MP/5MP/4MP/3MP/1080P/960P/720P/960H/4CIF/CIF
HARD DISK	
SATA	2 SATA interface
Capacity	Up to 10TB for each HDD
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
Alarm In	8
Alarm Out	4
GENERAL	
Power Supply	12V DC
Power Consumption	≤ 8 W (without HDD)
Working Temperature	-10°C~+ 55°C (+14°F~+131°F)
Working Humidity	≤ 90% RH (non-condensing)
Dimensions(W×D× H)	380 x 315 x 53 (mm) (15" × 12.4"×2.1")
Weight (without HDD)	≤1.9 Kg (4.19lb)

