

## Key Feature

- Support H.265/H.264 video formats
- Support TVI,AHD, CVI,CVBS, IP cameras with adaptive access
- 8/16-channel BNC input
- Up to 8MP resolution for recording
- Long transmission distance over coax cable



## Specification

Model	EDV-8N208-PFL	EDV-8N216-PFL
<b>Video/Audio Input</b>		
Analog Video Input	8-ch, BNC	16-ch, BNC
IP Video Input	4-ch(only IP up to 12ch), each channel up to 4K	8-ch(only IP up to 24ch), each channel up to 4K
Supported Analog Camera Types	Support AHD input: 8MP@15fps (channel1-channel2) 5MP@20fps 4MP@30fps 3MP@30fps(channel1 - channel2) 1080P@30fps 720P@60fps Support TVI input: 8MP@15fps(channel1-channel2) 5MP@20fps 4MP@30fps 3MP@20fps (channel1 - channel2) 1080P@30fps 720P@60fps Support CVI input:	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
	8MP@15fps(channel1-channel2) 4MP@30fps 1080P@30fps 720P@60fps Support CVBS input	720P@60fps Support CVI input: 8MP@15fps(channel1-channel4) 4MP@30fps 1080P@30fps 720P@60fps Support CVBS input
Audio Input	1-ch, RCA	1-ch, RCA
Two-way Audio	1-ch, RCA	1-ch, RCA
Channel Associated Audio	1-ch,RCA	1-ch,RCA
<b>Network</b>		
Incoming Bandwidth	56Mbps	72Mbps
Outgoing Bandwidth	64Mbps	80Mbps
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE	
<b>Video/Audio Output</b>		
CVBS Output	1-ch, BNC	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	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	16-ch
Recording Frame Rate	Main stream: 8MP Lite@8fps(channel1-channel2) 5MP Lite@12fps 4MP Lite@15fps 3MP@15fps(channel1 - channel2) 2MP@15fps 720P@30fps Sub stream: D1@30fps(Max)	Main stream: 8MP Lite@8fps (channel1-channel4) 5MP Lite@12fps 4MP Lite@15fps 3MP@15fps(channel1 - channel 4) 2MP@15fps 720P@30fps Sub stream: D1@30fps(Max)
	8MP Lite/5MP Lite/4MP Lite /3MP/1080P/960P/720P/960H/4CIF/CIF	8MP Lite/5MP Lite/4MP Lite /3MP/1080P/960P/720P/960H/4CIF/CIF
<b>Hard Disk</b>		
SATA	2 SATA interface	
Capacity	up to 10TB for each HDD	
<b>External Interface</b>		
Network Interface	1RJ45 10M/100M self-adaptive Ethernet Interface	1RJ45 10M/100M/1000M self adaptive Ethernet Interface
USB Interface	Rear panel : 1 x USB2.0,Front panel : 1xUSB2.0	Rear panel : 1 x USB3.0, Front panel : 1xUSB2.0
Serial Interface	1 x RS485	
Alarm In	-	-
Alarm Out	-	-
<b>General</b>		
Power Supply	12V DC Power Consumption: ≤ 8 W( without HDD )	12V DC Power Consumption: ≤ 12 W( without HDD )
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)	
Dimensions(WxDxH)	380mm ×315mm× 53mm (15" × 12.4"×2.1")	
Weight ( without HDD )	≤1.9 Kg ( 4.19lb )	