

16ch Network Video Server



Features:

- H.264 Video Codec
- Up to 20 fps @960H Resolution Video Stream
- 16 BNC input for instant conversion to IP signal
- The most cost-effective video encoder solution
- Gigabit network (RJ-45) interface
- Support PoE (Power over Ethernet)



Other Components of Telexper IP System:

- Gigabit PoE HUB (nHub series)
- Hybrid DVR (nHybrid series)
- Network Commander Station (nCS series)
- Network Matrix Decoder (nMD series)
- Network Central Management Software (nCMS series)
- Network Video Server (nVS series)
- Network Alarm GPIO Expansion Module (nGPIO)



nVS-16 Slim II

Specification:

Model no	nVS-16 Slim II (16ch Video Encoder)
Operating System	Linux
Video Format	NTSC/ PAL
Video Input (Analog Camera)	BNC x 16
Video Codec	H.264
Alarm in	X 16
Video Resolution	960H
Video Frame Rate	320fps @ 960H or D1 480 fps (NTSC) / 400 fps (PAL)
Motion Detection	Built-in
Network Interface	RJ-45 (100 / 1,000 Base-T)
Network Bandwidth	1,000 Mbps
Protocol	TCPIP, TMSP
Hardware Watchdog	Built-in
Power Requirement:	
Input Range	PoE (IEEE802.3af)
Power Consumption	8W (max)
Mechanical:	
Enclosure	Metal material
Dimension (L x W x H)	235 (247 with BNC) x 220 x 44 mm
Weight	1.3 KG
Environment:	
Operating	0 to 50 °C, 10% to 80% R.H.
Storage	(-)10 to (+) 70°C, 5% to 95%

TMSP: Telexper Multiple Stream Protocol
(Specifications subject to change without prior notice)

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