

1 CHANNEL VIDEO ENCODER

NE-VS201



DESCRIPTION

OpenEye's VS201 Video Server is an easy to use bridge from analog to IP. The VS201 is capable of dual streaming using both MJPEG and H.264 video codecs.

The VS201 uses either 12vDC power input or Power over Ethernet (PoE) and includes a 12vDC power output to easily scale into existing installations. The VS201 has a looping video output for use with CCTV monitors and displays, an RS-485 bus for control of PTZ cameras, and alarm input and output for hybrid sensor integration into OpenEye's NVR and HVR systems.

HIGHLIGHTS

- » ONVIF™ Support
- » H.264 / MJPEG
- » 30 IPS @ D1
- » Power over Ethernet
- » PTZ Control
- » Dual Streaming
- » Audio Transmission

1 CHANNEL VIDEO ENCODER

CAMERA SPECIFICATIONS

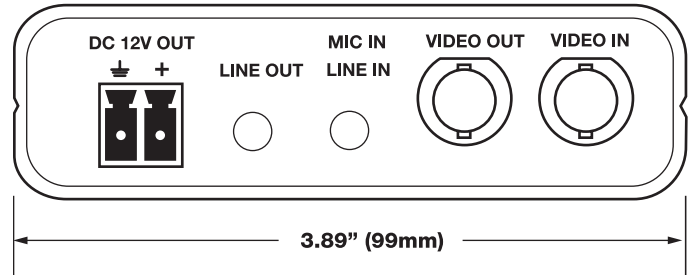
	NE-VS201
Video Input	1CH BNC
Video Output	1CH BNC loop out
Compression	H.264 / MJPEG
Dual Streaming	H.264 + H.264, H.264 + MJPEG
Resolution	NTSC: 720 x 480 PAL: 720 x 576
Frame Rate	NTSC: 30IPS @ D1 PAL: 25IPS @ D1
Motion Detection	Yes
Audio Inputs	1
Audio Outputs	1
Audio Streaming	Full-duplex, Half-duplex, Simplex
Audio Compression	G.711 / G.726
Alarm Input	1
Alarm Output	1
Network	10/100 Ethernet
Web Connection	IE (ActiveX)
User Accounts	20
User Authentication	Administrator or User
Connections	TCP/UDP/IP, HTTP, FTP, SMTP, ARP, ICMP, DHCP, Telnet, RTP/RTSP
PTZ Control	RS-485
PTZ Protocols	Pelco D, Pelco P, Optix III, Optix I
Operating Temperature	14°F ~ 122°F (-10°C ~ 50°C)
Heater	No
Active/Passive Cooling	Passive Cooling
Power Consumption	4.2W
Rated Amperage	< 350mA
Input Voltage	12vDC / PoE
Voltage Out	12vDC, 500mA (6W) Max
Weight	7oz (200g)
Dimensions	L: 5.3" (137mm) x W: 3.89" (99mm) x H: 1.1" (28mm)
Housing	White

VIDEO ENCODER MODELS

NE-VS201 1 Channel Video Encoder

SYSTEM IMAGES

FRONT VIEW



BACK VIEW

