

IP Surveillance Solution
NVE Series

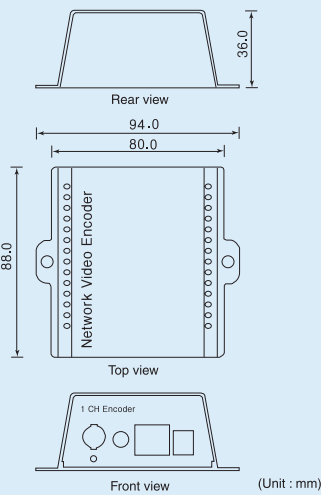
NVE100

1 CH D1 Network Video Encoder (MPEG-4) - Light Version



- 1 ch MPEG-4 D1 Network Video Encoder
- 1 ch Audio Input
- Transmitting Video Stream up to 25/30 FPS@D1
- Video Compression : MPEG-4, MPEG-2, MJPEG
- Deinterlacing in Hardware Encoding Engine
- Audio Compression : G.711
- Motion Detection
- Text OSD
- Unicast / Multicast
- Providing only SDK, not Complete Application Software

Dimension



Specifications

Video	Input	1 ch
	Compression	MPEG-4, MPEG-2, MJPEG Selectable
	Resolution	D1, 2CIF, CIF, QCIF
	Compression FPS	25/30 fps@D1
Audio	Input	1 ch
	Compression	G.711
Network		10 / 100 Base-T
Deinterlacing		Support (Hardware Encoding Engine)
Motion Detection		Support
Text OSD		Support (Inserted before Compression)
Video Stream Encryption		AES
Protocol		SNTP, DHCP, UDP, TCP, RTP, RTSP (Unicast, Multicast)
Power over Ethernet		Optional
Power Consumption	+12 V	263 mA
Temperature		0 ~ 60 (32 °F ~ 140 °F)
Humidity		Up to 85% RH
Dimension		94(W) x 36(H) x 88(D) mm
Weight		265 g

Model Classification :

- NVE100 : 1 ch D1 MPEG-4 NVE (Standard Model)
- NVE100P : 1 ch D1 MPEG-4 NVE with PoE