

4 Channel D1 H.264 Network Video Encoder Blade Card

Feature Highlights

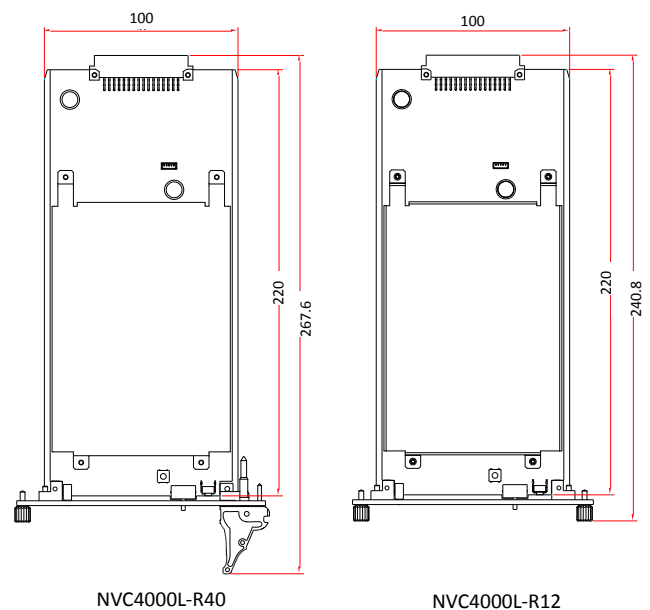
- 4 Channel H.264 D1 Network Video Encoder
- 2 Channel Audio Input, 1 Channel Audio Output
- H.264 Full Frame at D1
- Video Compression: H.264, MJPEG (Snapshot)
- Deinterlacing on DSP
- Two-way Audio with G.711
- RS-485 Support
- Burnt-in Text, Video Motion Detection Support
- Comprehensive SDK Support



Specifications

Video	
Input	4 channel
Compression Format	H.264
Number of Streams	Single Stream (H.264) + Snapshot (MJPEG)
Resolution	D1, 4CIF, 2CIF, VGA, CIF, QVGA, QCIF
Frame Rate	Full-frame@D1
Deinterlacing	Support (DSP)
Motion Detection	Support (DSP)
Burnt-in Text (Digital)	Support (DSP)
Audio	
Input	2channel
Output	1 channel
Compression Format	G.711
Function	
Digital Input	4
Digital Output	4
RS-485	Support
RS-232C	Support
Network	10 / 100 Base-T
Protocol	TCP/IP, UDP/IP, HTTP, RTSP, RTP/UDP, RTP/TCP, SNTP, mDNS, UPnP, SMTP, SOCK, IGMP, DHCP, FTP, DDNS, SSL v2/v3, IEEE 802.1X, SSH, SNMP v2/v3
USB 2.0	Support
Electrical	
Power Source	12V DC (From Power Supplier Unit)
Power Consumption (Approx)	530 mA @ 12V DC
Environmental	
Operating Temperature	DC12V: -10 ℃ ~ 50 ℃ (14 ℃ ~ 122 ℃) PoE: -10 ℃ ~ 45 ℃ (14 ℃ ~ 113 ℃)
Operating Humidity	Up to 85% RH (Non-condensing)
Mechanical	
Dimension	NVC4000L-R40 268(W) x 128(H) mm NVC4000L-R12 241(W) x 125(H) mm
Weight (Approx)	NVC4000-R40 230 g NVC4000-R12 220 g

Dimension



(unit: mm)



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