



VP-1 1 Port Video Encoder

The Ultimate in Enterprise Class IP Video Recording

Overview

- 1 channel
- All channels D1 resolution, H.264 at 30FPS
- Dual Stream
- Video loop-outs
- Encoder-based motion detection
- De-interlaced images
- PTZ support
- 1 channel Audio in and out
- 1 Digital Input and 1 Output



Technical Specifications

Video/Audio Input	Video Compression:	H.264
	Video Input:	1-ch
	Video Input Interface:	BNC (1.0V p-p, 75Ω)
	Audio Compression:	OggVorbis, 16Kbps
	Audio Input:	1-ch
	Audio Input Interface:	BNC (2V p-p, 1kΩ)
	Voice Talk Input:	1, RCA (2.0V p-p, 1k Ω)
Video/Audio Output	Encode/Decode Resolution:	4CIF / DCIF / 2CIF / CIF / QCIF
	Frame Rate:	4CIF: 25(P) / 30(N) fps
	Stream Type:	Video / Video & Audio
	Support Dual Stream:	Yes
	Video Bit Rate:	32Kbps ~ 2Mbps, or user-defined (Max. 8Mbps)
	Audio Output:	1 Channel RCA (Linear Electrical Level, 600Ω)
External Interface	Network Interface:	1 RJ45 10M / 100M adaptive Ethernet interface
	RS-232 Port:	1 RJ45 RS-232 Port
	RJ-485 Port:	1 (T+, T-)
	Alarm Input:	1-ch
	Alarm Output:	1-ch
General	Power Supply:	12 VDC
	Consumption:	≤ 12W
	Working Temperature:	14°F ~ +131°F
	Working Humidity:	10% ~ 90%
	Dimension (DxWxH):	4.72 x 2.76 x 1.77 in.
	Weight (without HDD):	≤ 1.1lbs