



VE-3500 Dual-Codec Video Encoder



Analog to IP
in Ultra-Compact
Form Factor

Key Features & Benefits

- Dual-Codec, M-JPEG / MPEG-4 Selectable
- SD Card Slot for On-Board Storage
- Onboard Web Server
- Real-time, Synchronized A/V Stream
- Advanced Motion Detection Features
- Supports Pre- & Post-Alarm Functions
- Analog Video Output
- Adjustable Bandwidth and Resolution
- Free 16-Channel NVR Video Recording Software

Technical Specifications

Compression	M-JPEG / MPEG-4 Selectable	Alarm Out	1 output, Hi = 5V, Lo = 0V (20mA)
Resolution	Full D1, Half D1, CIF	Alarm Reset	1 reset, Hi = 5V, Lo = 0V (Active)
Frame Rate	16bit, 8 kHz sample rate 5 Levels and Customized bit-rate	USB Interface	Configuration/Upgrade
Motion Detection	96 Zones, Adjustable Sensitivity	Serial Port	RS-485
Time Stamp	Time/Date/Title	RAM	64 MB
Digital Signature	M-JPEG Watermark	Flash	4 MB
Password Auth.	Multi-level / Multi-user	CPU	TI Integrated
Video Input	1.0Vp-p, 75 ohms composite, negative, BNC	Power Supply	DC 12V, 200mA
Video Output	1.0Vp-p, 75 ohms composite, negative, BNC	Power Consumption	2.5 W
Video Fine Tune	Contrast, Brightness, Hue, Saturation	Weight	.73 lbs. (332 grams)
Audio Compression	8 kHz sampling, μ -law	Dimensions	4.33" (W) x 1.26" (H) x 2.38" (D) 110 (W) x 32 (H) x 60.5 (D) mm
Audio Input	4.7k ohms, 2.6Vp-p	Operating Temp.	0 C ~ 50 C (32 F ~ 122 F)
Audio Output	1k Ω , 2.6Vp-p, 100~2k Hz	Approvals	FCC, CE, RoHS
SD Interface	Alarm and Scheduled Recording	Network Interface	Ethernet 10/100 Base-TX, MDIX
Media File Format	JPEG Snapshot/AVI File	Network Protocol	TCP/IP, DHCP, HTTP, FTP, SMTP, SNMP, DDNS, UPnP, PPPoE
Alarm In	1 input, Hi = 5V, Lo = 0V (Configurable)	Accessories Provided	AC Power Adapter, Surveillance Software

Product specifications and availability subject to change without notice.

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