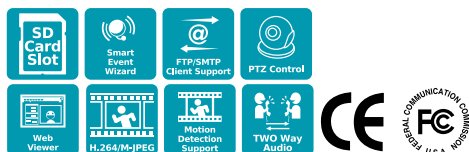


EVS410

4 Channels H.264 Video Encoder

neVIO
Series



Features

- Dual Codec for H.264 and M-JPEG in 30fps frame rate in all resolutions
- H.264 / M-JPEG dual stream output and independent video stream configuration from each channel for simultaneous live monitoring and high resolution recording
- Built-in high performance 3D de-noise and de-interlacer engines to reduce noise artifacts, increase S/N ratio, and covert videos from interlace to progressive
- Smart Wizard settings for varied event and schedule recording
- Support PTZ camera control via RS485
- Built-in slot for an SDHC card enables local event or backup recording in the event of network interruptions
- Two-way Audio

Specifications

Video Compression	H.264 / M-JPEG
Video Resolution	704*480(576)/640x480/352*240(288)/320x240/176*112(144)
Video Quality	VBR: 5 level adjustable, CBR: 256Kbps~3Mbps
Frame Rate	Up to 30fps
Video Source	4 BNC composite, 1 V p-p, 75Ω NTSC/PAL auto-sense
Compression Method	G.711 PCM 8 kHz
Audio Input	1 Vrms ; 3.5mm phone jack; Mono
Audio Output	1 Vrms ; 3.5mm phone jack; Mono
Operation Mode	Two-way audio
Interface	10Base-T/100Base-TX auto-negotiation, RJ-45 socket Support MDI/MDI-X auto crossover function
Supported Protocols	TCP/IP,UDP,ICMP,DHCP,NTP,DNS,DDNS,SMTP,SNMP,FTP,HTTP,HTTPS,PP PoE, UPnP,Bonjour,RTP,RTSP,RTCP,UDP,IGMP,ICMP,ARP,ONVIF,PSIA
Alarm Input/Output	4/1
RS485	Yes
Event Trigger	Alarm input, Manual trigger, Motion detection, Video loss, Tampering detection and Schedule recording
Notifications	Trigger alarm output, Send mail notification, Upload video to FTP, Record video to SD card, Record video to PC and Network alarm
Pre- and Post- alarm buffer	40MB
SD Card	Secure Disk physical layer specification version 2.0 Supports SDHC Host Specification
Power Supply	12 VDC
Power Consumption	36W max.
Humidity	(20%~80% Humidity)
Operating Temperature	0°C ~50°C / 32°F~122°F
Dimensions (W x H x D)	13 x 38.4 x 164.4mm / 5.2" x 1.5" x 6.5"
Weight	665g/1.47lbs
Certificates	CE, FCC

Dimensions

