



macepro™ IP series

MacePro™ IP series surveillance encoders are designed for meeting today's professional security and IT demands, providing cost-effective surveillance over IP with the investment protection of open standards for interoperability.

MacePro™ MPC-IPE-1CH IP NETWORK ENCODER



LEADING TECHNOLOGY

- D1 analog to IP conversion
- H.264/MJPEG dual-streaming
- Multi-power 12VDC/PoE
- ONVIF compliant

QUALITY PERFORMANCE

- Supports audio/video/data for PTZs
- D1 resolution at 30fps
- Clear G.711/G.726 two-way audio

SMART MANAGEMENT

- Motion detection, privacy masking, alarm event notification
- Local microSD card recording
- On-board web server for secure remote browser user connections
- Royalty-free Mace IP VMS/NVR software for 1 to 36 cameras with centralized recording and multi-client remote viewing

MacePro™ IP surveillance encoders deliver clear video, optimized for real-time streaming over standard IT network infrastructures. Now, you can affordably convert an existing analog surveillance system to IP with greater flexibility and reach than traditional analog-based solutions.

The MacePro™ IP 1-channel encoder is equipped with a BNC input and BNC output for local monitoring. The PoE connection delivers 500ma of 12vdc power to run your analog camera using the PoE source. RS485 data conversion is onboard to deliver PTZ control. An onboard microSD card slot allows for storage on event trigger right at the camera.

With ONVIF compliance for IP network interoperability, MacePro™ IP is ideal for today's newly planned camera deployments seeking to eliminate installation costs of proprietary infrastructure. Additionally, MacePro™ IP is a smart choice for converting existing analog surveillance systems to IP surveillance systems from other VMS/NVR platform providers with compatible ONVIF device support.

BEST-IN-CLASS FEATURE & PRICE PERFORMANCE

36-MONTH WARRANTY & TECHNICAL SUPPORT

NO-RISK 30-DAY MONEY-BACK GUARANTEE

MPC-IPE-1CH | SPECIFICATIONS

Video

Input	1 channel
Compression	H.264 Main Profile/MJPEG
Video Streaming	Dual H.264; Simultaneously H.264 + MJPEG
Resolution	NTSC, 720x480 PAL, 720x576
Frame Rate	NTSC, 30 fps @ D1 Resolution PAL, 25 fps @ D1 Resolution

Audio

Audio Streaming	Full-duplex, Half-duplex, Simplex
Audio Compression	G.711 / G.726

System Integration

Alarm Input	1
Alarm Output	1
Alarm Events	File upload via email and FTP; Notification via email and FTP
Firmware Upgrade	Remote Upgrade Support
Security	User Account and Password Protection

Networking

Interface	10/100 baseT Ethernet
Supported Web Browser	Windows – Microsoft Internet Explorer 6.x or later
Protocols	TCP/UDP/IP, HTTP, FTP, SMTP, ARP, ICMP, DHCP, Telnet, RTP/RTSP
User Accounts	20
Password Levels	User and Administrator

General

Connectors	1 BNC input, 1 video loop out RJ-45 10BASE-T / 100BASE-TX 12VDC output RS-485
Supported Protocols	Pelco D, Pelco P
Power Source	12VDC / PoE
Operation Temperature	-10°C ~ 50°C
Dimensions	5.40 x 3.86 x 1.10 inches (L x W x H); 137.19 x 97.95 x 28.00 mm (L x W x H)
Weight	200g (7.05 ounces)

