



- 16 Configurable Input/Output Connections
- Audio Input/Output Ports
- Integrated with EVT VMS
- Access Control/Intrusion-Detection & CCTV Integration
- Network-Ready
- PoE Support



CE FC

EVT-0808-IOM

Input/Output Network-Ready
Integration Module

EVT-0808-IOM I/O NETWORK-READY INTEGRATION MODULE

Hardware Specifications	
Audio	One Input & One Output Analog Ports, One Digital Audio-In
Memory & Storage	512MB RAM - 1024MB (optional), MicroSD Card Support
Audio Type	Bi-Directional FULL Duplex
Power	Power Over Ethernet (PoE), 14W Max
Connections	1 x Shielded RJ45 10BASE-T/100BASE-TX PoE 16 x configurable Input/Output (12 VDC Output) 2 x USB Type A 2 x RS485/RS422 2 x relay 1 x DC input 1 x 3.5 mm input 1 x 3.5 mm output
Ethernet	
Network protocols	IPv4, IPv6 USGv6, HTTP, HTTPSa, HTTP/2, SSL/TLSa, QoS Layer 3 DiffServ, FTP, SFTP, CIFS/SMB, SMTP, Bonjour, UPnP®, SNMP v1/v2c/v3 (MIB-II), DNS, DynDNS, NTP, NTS, RTSP, RTP, SRTP/RTSPS, TCP, UDP, IGMPv1/v2/v3, RTCP, ICMP, DHCPv4/v6, ARP, SSH, SIP, LLDP, MQTT v3.1.1, Syslog
Security & Cyber	IP address filtering, HTTPSa encryption, IEEE 802.1x (EAP-TLS)a network access control, IEEE 802.1X (EAP-TLS)a, HTTPS/HSTSa, TLS v1.2/v1.3a, Network Time Security (NTS), X.509 Certificate PKI, IP address filtering. Signed firmware
Environment	
Operating Conditions	- 40 °C to 65 °C
Storing	Range -40 °C to 65 °C (-40 °F to 149 °F) Humidity 5-95%
Dimensions	Height: 45 mm Depth: 222.6 mm Width: 165.4 mm
Weight	523g
Approvals	
Regulatory Compliance	EMC CISPR 35, EN 50121-4, EN 50130-4, EN 61000-3-2, EN 61000-3-3, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, IEC 62236-4, KC KN32 Class A, KC KN35, RCM AS/NZS CISPR 32 Class A, VCCI Class A Safety CAN/CSA C22.2 No. 62368-1, IEC/EN/UL 62368-1, UL 2043 Environment IEC 60068-2-1, IEC 60068-2-14, IEC 60068-2-2, IEC 60068-2-27, IEC 60068-2-6, NEMA TS 2 (2.2.7-2.2.9) Network NIST SP500-267

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