

MTM - MTM VR

Components for modular external units for IP360 systems



FEATURES

- 2 call buttons
- 2 on-board controls: electric lock and auxiliary control (1A, 30V max)
- "Ultra wide-eye" lens, aperture 130° horizontally and 95° vertically
- HD resolution and High Dynamic Range (HDR) technology for better light/dark performance
- High efficiency illuminator (adjustable brightness) with anti-glare diffuser
- LED pictograms for status alerts: door opening, active communication, call in progress and system busy
- Adjustable speaker, microphone and electric lock from PC
- Dual blue or white backlit name tags with brightness settings
- Water and dust protection rating IP54
- Web interface for device configuration
- SIP protocol
- H.264 video codec, G711 audio codec
- Local or PoE (Powered over Ethernet) power supply
- Expandable to 98 button calls plus unlimited digital calls with MTMKB module

MTMV/IP 62030020

TECHNICAL SPECIFICATION

MODELS	MTMV/IP
Dimensions (mm)	85 x 85 x 35
Packaging dimensions (mm)	156 x 57 x 110
Power supply (V)	12 ÷ 24 DC
PoE power supply	IEEE 802,3af (W)
Consumption in stand-by mode (mA)	70
Max. absorption (mA)	250
Operating temperature (°C)	-25 ÷ +55
Protection rating (IP)	54
Video standard	H.264
Video resolution (pixels)	1280 x 720

ARTICLE / CODE DESCRIPTION

MTMV/IP 62030020

Intercom video modules for IP360 systems.

Electronic module with techno-polymer body and 2 call buttons with double, blue or white, namecard backlighting. Video camera sensor with HD 1280 x 720 resolution and HDR technology, plus built-in microprocessor for digital signal processing. Ultra wide-eye grand angle lens with 130° horizontal and 95° vertical opening and digital zoom adjustment. Even illumination of the subject with 2 high-efficiency white LEDs and anti-glare diffuser. Featuring a local control for electric lock, auxiliary contact (1A, 30V max), inputs for door lock release button and for door status indication (programmable I/O), output for activation of outdoor cameras (programmable I/O). RJ45 port for network, PoE or local connection. The front is equipped with LEDs for visual indication of the system status. On-board web server for configuring and updating firmware. Can be manually programmed. To be completed with a video intercom front panel. When combined with the corresponding front panel, it guarantees IP54 water and dust protection rating.

