

MTMV/01

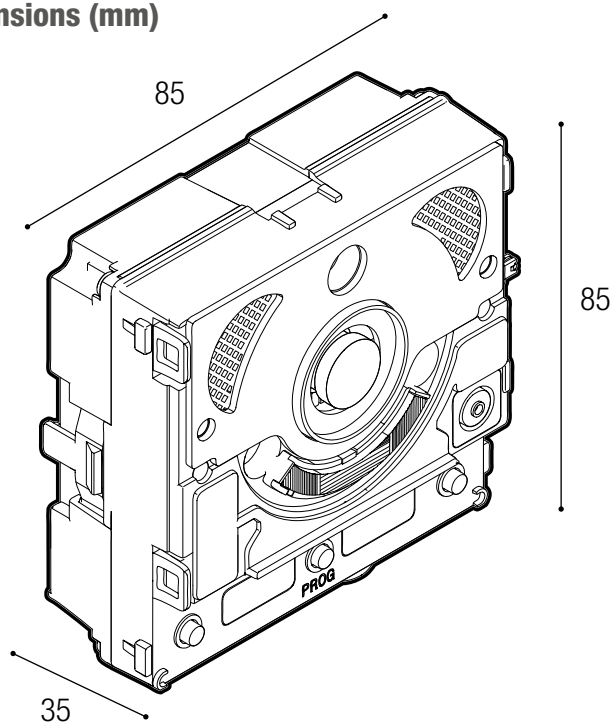
Intercom video module



Intercom video modules for X1 systems.

- Electronic module with techno-polymer body and 2 call buttons with double, blue or white, namecard backlighting.
- PAL/NTSC video camera sensor with 680 x 512 pixel resolution and built-in microprocessor for digital signal processing.
- Wide-eye lens with 100° horizontal and 82° 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).
- The front is equipped with LEDs for visual indication of the system status. It allows to adjust the audio volume of the microphone and speaker and the activation time of the electric lock.
- Manual or PC programming via MINI USB connector on the front. To be completed with a video intercom front panel.
- When combined with the corresponding front panel, it guarantees IP54 water and dust protection rating.

Dimensions (mm)



Main features

- 2 call buttons
- 2 on-board controls: electric lock and auxiliary control (1A, 30V max)
- "Wide-eye" lens, aperture 100° horizontally and 82° vertically
- 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
- Dual blue or white backlit name tags with brightness settings
- Water and dust protection rating IP54
- MiniUSB front panel for firmware updating and programming.

Technical characteristics

MODELS	MTMV/01
Dimensions (mm)	85 x 85 x 35
Packaging dimensions (mm)	156 x 57 x 110
Power supply (V)	16 ÷ 18 DC
Consumption in stand-by mode (mA)	70
Max. absorption (mA)	220
Operating temperature (°C)	-25 ÷ +55
Protection rating (IP)	54
Video standard	PAL/NTSC
Video resolution (pixels)	680 x 512