



MTM

THE NEW
MODULAR ENTRY
PANEL FROM BPT

VIDEO ENTRY SYSTEMS



CAME | **bpt**

MODULES



AUDIO/VIDEO

Equipped with a high-quality colour camera with latest-generation sensors. Thanks to the LEDs and HDR technology (IP360 version), the subject is always clearly visible in any lighting conditions.

Equipped with two speakers, the module can accommodate 1 or 2 call buttons or no buttons.



AUDIO

Audio quality guaranteed by the use of a large speaker. The module has been designed for an optimum acoustic experience and the electronics integrate sophisticated solutions to reduce background noise, always guaranteeing high voice quality. The module can accommodate 1 or 2 call buttons or no buttons.



CALL BUTTONS

The call buttons are wide and ergonomic and you can adjust the brightness of the blue or white backlighting for the name slots. The button module can accommodate both single and double buttons, allowing from 1 to 8 calls. It is easy to add call buttons or replace user names on the front plate without removing additional mechanical parts.



DIGITAL CALL

The module is used for the digital call to the associated apartment and for opening the lock by entering the numeric code. The wide, sturdy buttons and blue or white backlighting ensure ease of use even for people with visual impairments.



DISPLAY

Used in combination with the digital call module, this allows you to view the codes entered on the keypad. It also allows you to scroll through the names in the phonebook to quickly identify the person to call.



RFID READER

The module reads badges or tags with Mifare technology and opens the lock when the correct code is recognised. It is always associated with an audio or audio/video module.



INFORMATION

Suitable for entering the house number, street names, company logos and other information. Backlit with uniform white or blue LEDs, it ensures excellent visibility both during the day and at night.



ACCESS CONTROL KEYPAD

The module allows the opening of the on-board relay by simply entering the correct code. It is used in stand-alone mode with autonomous power supply and operation.



BLANKING

Available to cover the modules for future system expansion or to allow the inclusion of third-party devices.

TECHNICAL FEATURES

MULTISYSTEM*

The electronic modules in the MTM series are available for 5 distinct video entry systems. This makes our new range of entry panels highly versatile, able to be installed in small residential systems or in complex video entry systems, even in the event of renovations in which no interventions on the system wiring are envisaged.



*IP360 SYSTEM COMING IN NOVEMBER 2016, XiP AND GSM SYSTEMS IN 2017.

PROTECTION AGAINST WATER AND IMPACTS

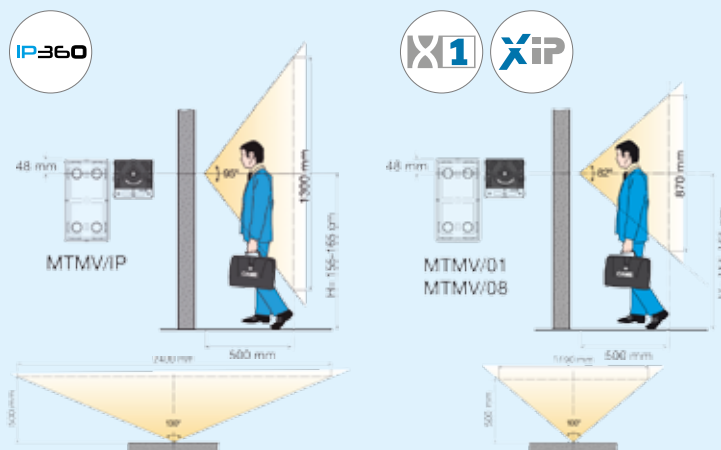
MTM entry panels are designed to last. They boast incredible robustness, with an IK07 protection rating against shocks and an IP54 rating against water and dust.



WIDE VIEWING ANGLE

MTM video modules, enhanced with the new "wide eye" lens, enable you to view a very wide area: camera aperture of 100° horizontally and 82° vertically.

In the IP360 version, the viewing angle is even wider, taking it to 130° horizontally and 95° vertically, without any image distortion.



HD RESOLUTION AND HDR TECHNOLOGY (IP360 VERSION)

With HD resolution (720p) and the use of HDR (High Dynamic Range) technology, image quality is greatly increased, improving the reproduction of light/dark even in the event of high contrast in the framed image.



EXCELLENT SOUND QUALITY WHILE MAINTAINING A UNIQUE DESIGN

Thanks to a careful choice of materials and shapes, we have achieved excellent acoustic quality without using unsightly holes in the front of the plate. The audio is routed towards the camera lens, which enables it to be diffused from the sides, in order to completely envelop the user.

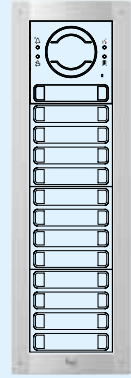




ACOUSTIC AND VISUAL STATUS ALERTS

While creating MTM, we thought of everything. Acoustic and visual status alerts ensure our entry panels are easy to use, even for elderly people and those with sensory deficits.

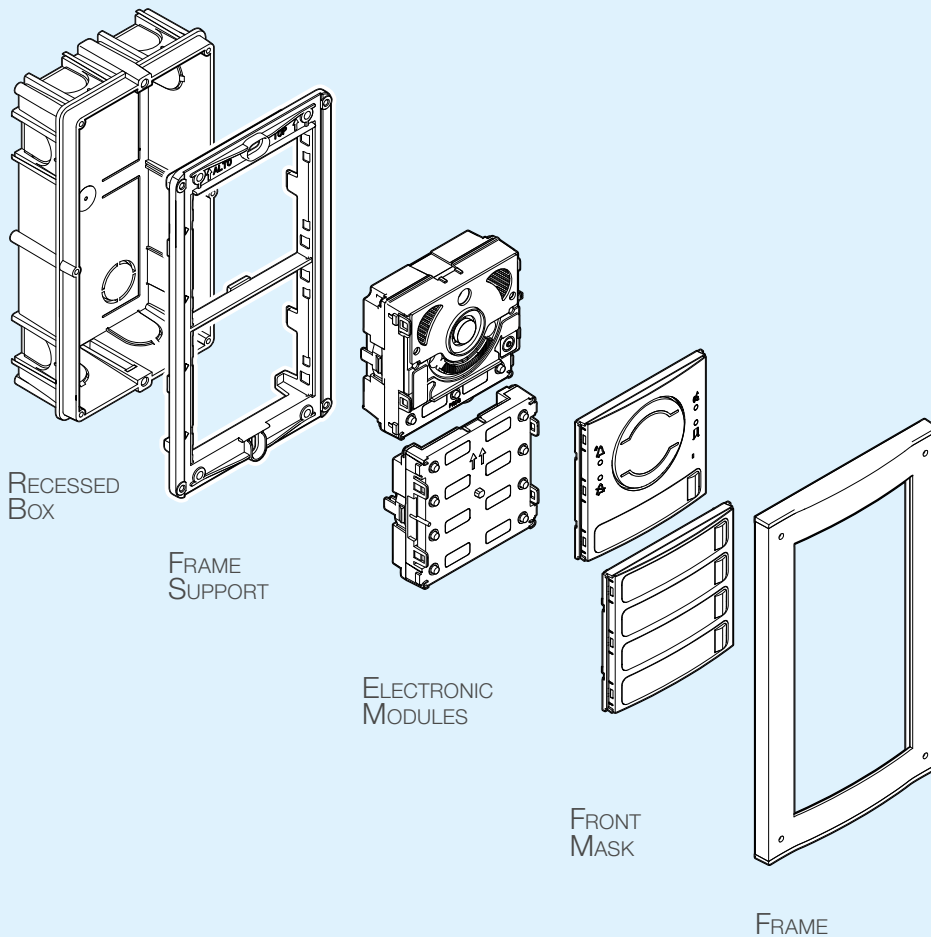


MODULARITY

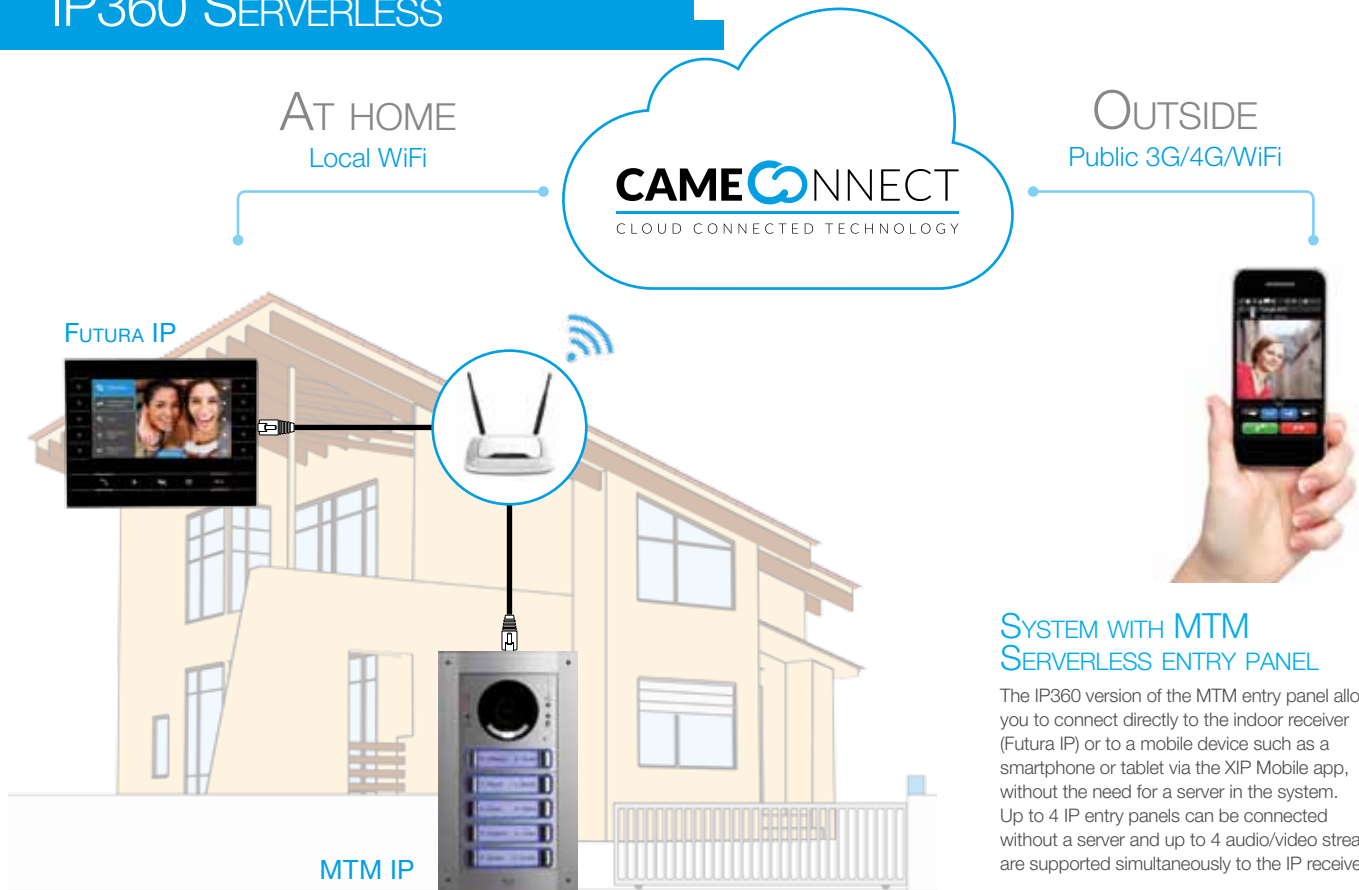


NUMBER OF MODULES	1	2	3	4
DIMENSIONS (mm)	136 x 130	226 x 130	316 x 130	406 x 130
 CALLS SINGLE B.	1	5	9	13
 CALLS DOUBLE B.	2	10	18	26

EXAMPLE OF INSTALLATION



IP360 SERVERLESS



SYSTEM WITH MTM SERVERLESS ENTRY PANEL

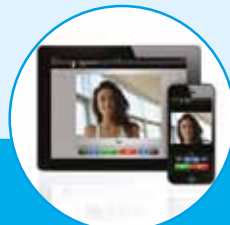
The IP360 version of the MTM entry panel allows you to connect directly to the indoor receiver (Futura IP) or to a mobile device such as a smartphone or tablet via the XIP Mobile app, without the need for a server in the system. Up to 4 IP entry panels can be connected without a server and up to 4 audio/video streams are supported simultaneously to the IP receivers.

XIP MOBILE APP

VIDEO ENTRY ON SMARTPHONES AND TABLETS

XIP Mobile is the app that allows you to manage audio/video calls from your video entry system directly from your smartphone or tablet.

You can receive calls and scan the entry panels even remotely on your mobile device. No need to add any device or perform any special configuration, simply connect the system to your home router.



VIDEO CALL

CONTACTS LIST

THE BENEFITS

PREVIEW LOCALLY OR REMOTELY ON SMARTPHONES, TABLETS OR IP TERMINALS

AUTOMATIC SYNCHRONISATION OF CONTACTS ON THE APP

REMOTE/LOCAL SWITCH

VIDEO VERIFICATION

DOOR OPENER

INTELLIGENT MANAGEMENT OF THE CONNECTION

LIVE VIEW OF THE ENTRY PANEL CAMERA

UP TO 10 AUXILIARY RELAYS THAT CAN BE CONTROLLED REMOTELY

2017: COMING SOON...

VANDAL-PROOF MTM VERSION

All of the standard version features will be available in a new body: the same mechanics and functional modules, the same accessories, but with a vandal-proof casing.

A new design, Zamak finishes and an IK09 protection rating for all the VR articles make the MTM series the most complete range of modular entry panels available.



IK09

ITEM CODES

Item	Code	Description	
MODULES			
MTMA/01	60020010	Audio module for X1 system	
MTMAL/01	60020020	Lite audio module for X1 system	
MTMV/01	62030010	Audio/video module for X1 system	
MTM8C	60020030	8-call module	
MTMA/200	60020210	Audio module for 200 system	
MTM8C/200	60020220	8-call module for 200 system	
MTMA/IP*	60020040	Audio module for IP360 system	
MTMV/IP	62030020	Audio/video module for IP360 system	
MTMKB	60020230	Keypad module for digital call	
MTMDY	60020240	Display module	
MTMRFID	60020250	Proximity reader module	
MTMMI	60020290	Information module	
MTMMC	60020310	Module with blanking front plate	
MTMNA**	60020380	Keypad module for access control	
MTMA/08	60020420	Audio module for XIP system	
MTMV/08	62030060	Audio/video module for XIP system	

FRONT PLATES			
MTMFA0P	60020050	Front plate for audio module with no buttons	
MTMFA1P	60020060	Front plate for audio module with single button	
MTMFA2P	60020070	Front plate for audio module with double button	
MTMFAL0P	60020080	Front plate for lite audio module with no buttons	
MTMFAL1P	60020090	Front plate for lite audio module with single button	
MTMFAL2P	60020100	Front plate for lite audio module with double button	
MTMFV0P	62030030	Front plate for video module with no buttons	
MTMFV1P	62030040	Front plate for video module with single button	
MTMFV2P	62030050	Front plate for video module with double button	
MTMF2P	60020110	Front plate for call module with 2 buttons	
MTMF3P	60020120	Front plate for call module with 3 buttons	
MTMF4P	60020130	Front plate for call module with 4 buttons	
MTMF8P	60020140	Front plate for call module with 8 buttons	
MTMFRFID	60020260	Front plate for RFID module	
MTMFKB	60020270	Front plate for keypad module	
MTMFDY	60020280	Front plate for display module	
MTMFMI	60020300	Front plate for information module	

FRAME WITH MODULE HOLDER			
MTMTP1M	60020170	Frame with module holder for 1 module	
MTMTP2M	60020180	Frame with module holder for 2 modules	
MTMTP3M	60020340	Frame with module holder for 3 modules	
MTMTP4M	60020350	Frame with module holder for 4 modules	
MTMTP1MVR	60020740	Frame with module holder for 1 module VR	
MTMTP2MVR	60020750	Frame with module holder for 2 modules VR	
MTMTP3MVR	60020760	Frame with module holder for 3 modules VR	
MTMTP4MVR*	60020770	Frame with module holder for 4 modules VR	

Articolo	Codice	Descrizione
ACCESSORIES FOR RECESSED INSTALLATION		
MTMSI1M	60020150	Box for recessed installation for 1 module
MTMSI2M	60020160	Box for recessed installation for 2 modules
MTMSI3M	60020320	Box for recessed installation for 3 modules
MTMSI4M	60020330	Box for recessed installation for 4 modules
MTMTI1M	60020490	Rain cover for recessed installation for 1 module
MTMTI2M	60020500	Rain cover for recessed installation for 2 modules
MTMTI3M	60020510	Rain cover for recessed installation for 3 modules
MTMTI4M	60020520	Rain cover for recessed installation for 4 modules
MTMTI1M2	60020530	Rain cover for recessed installation for 1 module x 2
MTMTI1M3	60020540	Rain cover for recessed installation for 1 module x 3
MTMTI1M4	60020550	Rain cover for recessed installation for 1 module x 4
MTMTI2M2	60020560	Rain cover for recessed installation for 2 modules x 2
MTMTI3M2	60020570	Rain cover for recessed installation for 3 modules x 2
MTMTI3M3	60020580	Rain cover for recessed installation for 3 modules x 3

ACCESSORIES FOR WALL-MOUNTED INSTALLATION			
MTMSP1M	60020190	Box for wall-mounted installation with rain cover for 1 module	
MTMSP2M	60020200	Box for wall-mounted installation with rain cover for 2 modules	
MTMSP3M	60020360	Box for wall-mounted installation with rain cover for 3 modules	
MTMSP4M	60020370	Box for wall-mounted installation with rain cover for 4 modules	
MTMSP1M2	60020430	Box for wall-mounted installation with rain cover for 1 module x 2	
MTMSP1M3	60020440	Box for wall-mounted installation with rain cover for 1 module x 3	
MTMSP1M4	60020450	Box for wall-mounted installation with rain cover for 1 module x 4	
MTMSP2M2	60020460	Box for wall-mounted installation with rain cover for 2 modules x 2	
MTMSP3M2	60020470	Box for wall-mounted installation with rain cover for 3 modules x 2	
MTMSP3M3	60020480	Box for wall-mounted installation with rain cover for 3 modules x 3	

VR FRONT PLATES			
MTMFA0PVR*	60020600	Front plate for audio module with no buttons VR	
MTMFA1PVR*	60020610	Front plate for audio module with single button VR	
MTMFA2PVR*	60020620	Front plate for audio module with double button VR	
MTMFAL0PVR*	60020630	Front plate for lite audio module with no buttons VR	
MTMFAL1PVR*	60020640	Front plate for lite audio module with single button VR	
MTMFAL2PVR*	60020650	Front plate for lite audio module with double button VR	
MTMFV0PVR*	62030070	Front plate for video module with no buttons VR	
MTMFV1PVR*	62030080	Front plate for video module with single button VR	
MTMFV2PVR*	62030090	Front plate for video module with double button VR	
MTMMCVR*	60020730	Front plate for blanking module VR	
MTMF2PVR*	60020660	Front plate for call module with 2 buttons VR	
MTMF3PVR*	60020670	Front plate for call module with 3 buttons VR	
MTMF4PVR*	60020680	Front plate for call module with 4 buttons VR	
MTMF8PVR*	60020690	Front plate for call module with 8 buttons VR	
MTMFKBVR*	60020700	Front plate for keypad module VR	
MTMFDYVR*	60020710	Front plate for display module VR	
MTMFRFIDVR*	60020730	Front plate for RFID access control module VR	
MTMFNAVR*	60020930	Front plate for keyboard access control module VR	

* Available from April 2017
 ** Available from February 2017

CAME

Came S.p.A.
 via Martiri della Libertà, 15
 31030 Dosson di Casier · Treviso - ITALY
 tel. +39 0422.4940 · fax +39 0422.4941
 info@came.com · www.came.com

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