



MTM GSM MODULAR AUDIO ENTRY

CAME  BPT

MTM ONE BUTTON GSM KIT

YOUR KIT INCLUDES:

- MTM 1 Button Audio GSM Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



IK07
IMPACT RATED

Kit Code	Description
MTMSGSM1	Surface-Mounted Kit (Including Rain Shield)
MTMFGSM1	Flush-Mounted Kit (Including Flush Mount Box)

MTM TWO BUTTON GSM KIT

YOUR KIT INCLUDES:

- MTM 2 Button Audio GSM Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



IK07
IMPACT RATED

Kit Code	Description
MTMSGSM2D	Surface-Mounted Kit (Including Rain Shield)
MTMFGSM2D	Flush-Mounted Kit (Including Flush Mount Box)

MTM ONE BUTTON WITH KEYPAD GSM KIT

YOUR KIT INCLUDES:

- MTM 1 Button Audio GSM Module
- MTM Digital Keypad Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



IK07
IMPACT RATED

Kit Code	Description
MTMSKGS1	Surface-Mounted Kit (Including Rain Shield)
MTMFKGS1	Flush-Mounted Kit (Including Flush Mount Box)

MTM TWO BUTTON WITH KEYPAD GSM KIT

YOUR KIT INCLUDES:

- MTM 2 Button Audio GSM Module
- MTM Digital Keypad Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



IK07
IMPACT RATED

Kit Code	Description
MTMSKGS2D	Surface-Mounted Kit (Including Rain Shield)
MTMFKGS2D	Flush-Mounted Kit (Including Flush Mount Box)

MTM VR ONE BUTTON GSM KIT

YOUR KIT INCLUDES:

- MTM VR 1 Button Audio GSM Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



Kit Code	Description
MTMSVRGSM1	Surface-Mounted Kit (Including Rain Shield)
MTMFVRGSM1	Flush-Mounted Kit (Including Flush Mount Box)

MTM VR TWO BUTTON GSM KIT

YOUR KIT INCLUDES:

- MTM VR 2 Button Audio GSM Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



Kit Code	Description
MTMSVRGSM2D	Surface-Mounted Kit (Including Rain Shield)
MTMFVRGSM2D	Flush-Mounted Kit (Including Flush Mount Box)

MTM VR ONE BUTTON WITH KEYPAD GSM KIT

YOUR KIT INCLUDES:

- MTM VR 1 Button Audio GSM Module
- MTM VR Digital Keypad Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



Kit Code	Description
MTMSVRKGS1	Surface-Mounted Kit (Including Rain Shield)
MTMFVRKGS1	Flush-Mounted Kit (Including Flush Mount Box)

MTM VR TWO BUTTON WITH KEYPAD GSM KIT

YOUR KIT INCLUDES:

- MTM VR 2 Button Audio GSM Module
- MTM VR Digital Keypad Module
- PSU
- GSM Antenna & Bracket
- Rain Shield (Surface Mounted)
- OR
- Back box (Flush Mounted)



Kit Code	Description
MTMSVRKGS2D	Surface-Mounted Kit (Including Rain Shield)
MTMFVRKGS2D	Flush-Mounted Kit (Including Flush Mount Box)

NEW FEATURES FOR MTM GSM

- 2 Release outputs available
- Adjustable ring time, call conversation, lock release and volume parameters
- Up to 5 telephone number call diverts per button (unanswered or engaged call)
- Programmable via SMS
- Up to 2000 pin codes (keypad version) with remote code change feature
- Choice of either Blue or White illumination with adjustable brightness

GSM PHONE BASED ENTRY SOLUTION



FOR ISOLATED ENTRANCES WHERE WIRING CAN BE AN ISSUE.

The **GSM** system is designed to be used on systems where it is not possible to install a traditional video entry system. It works over

the **mobile telephone network** and is especially suited when the **distance between entrance and building is significant** or when the entry panel must be connected to a landline or a mobile line.

MOUNTING OPTIONS

RECESS-MOUNTED

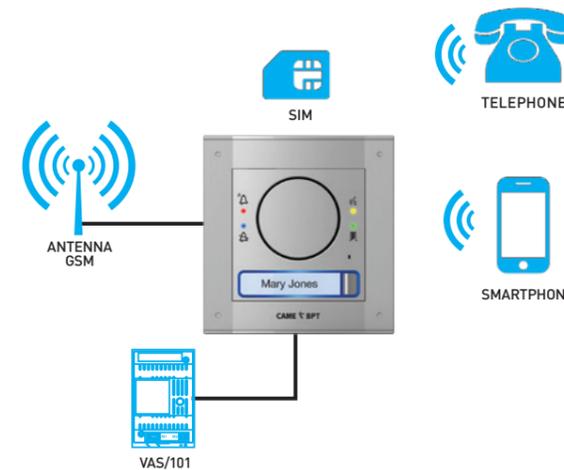
At just **13 mm thick**, you will only notice MTM for its looks, with a **recess-mounted** MTM panel. MTM's compatibility with other manufacturers standard size recess boxes, makes MTM upgrades even easier!

MTM 2 Module



WALL-MOUNTED

When its not possible to recess-mount MTM, you can opt for our wall-mounting box. It provides high level protection from **shock** and **water damage**, thanks to its **rain shield**.



GSM AUDIO

The **GSM entry panel** is the ideal solution when wiring or distance is an issue, or when you cannot connect up to a receiver. Entry panels are installed in **"stand-alone"** mode, that is, by connecting them to a power-supply unit and to the antenna for receiving the GSM signal.

The panel is entirely programmed via SMS text messages. Once you have fitted the SIM card, the system is fully operational and the whole entry system is managed over the smartphone via SMS and calls.

By pressing the call button, the panel triggers a call to either mobiles or landlines from which users reply and by using key-combinations can open the front door, gate or barrier.

REMOTE KEYPAD PROGRAMMING

The **GSM entry panel** features an intelligent keypad which can be reprogrammed remotely. Changing, adding or deleting codes can all be managed simply by sending an SMS from an authorised device. This means unnecessary visits to site can be eliminated.

2G Microsim enabled for voice and data traffic is required (Not included).



MTM GSM AUDIO ENTRY

Choosing **MTM** means choosing a product made specifically for you and your needs. We've worked hard to make it simple, yet versatile and suitable for all, **from small residential systems to large developments.**

To achieve these results we started with four key elements that have remained with us for the entire project.

Sleek	Modular
Versatile	High-Tech

With these elements combined together, we have created a new cutting-edge door entry panel. A solution designed to enhance your business, which provides countless functions for you and your customers.

SLEEK DESIGN

Essential and functional, the satin-aluminum finish makes this entry panel ideal for installing on any surface. The attention to detail, such as sound diffusion via inbuilt speakers, two-color backlighting and much more makes MTM unique.

VERSATILITY

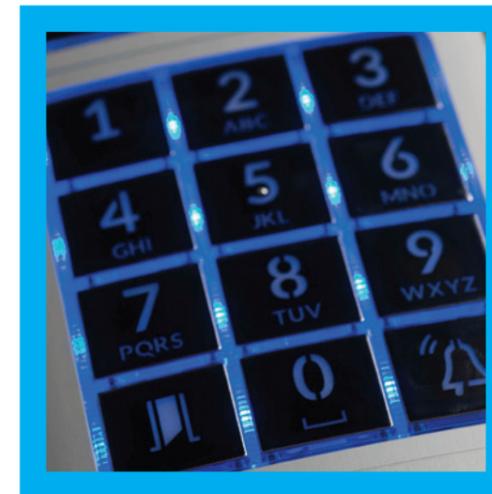
You are required to install systems everyday, some may be simple while others can be complex. We've created the GSM system to simplify complexity, for installations where a hard wired door entry system cannot be installed.

MODULAR

Easy to install, custom solutions and endless combinations, that's what MTM is about. Set up your very own entry panel, change it at will, add new functions and open the doors to communication.

TECHNOLOGY

Forward thinking technology fused with extensive experience is apparent in each module of the range. Each function is designed in extreme detail to fully meet your needs.



MTM

Anodised satin-finished aluminum profile and front pieces make it uniquely sturdy and sleek, with a choice of blue or white button illumination.

Protection ratings **IP54** and **IK07** make it **shock and water resistant.** Available with a handy **rain shield**, for both the recess-mounting and wall-mounting boxes.

MTM GSM VANDAL RESISTANT

All of the functions of the standard version but with a **vandal resistant construction.**

The profile and front facias are **made entirely of Zamak composite** and include **crush resistant buttons** and **security screws.**

We are offering you the best in durability while keeping all of the benefits provided in our standard version. The MTM VR can resist up to **IK09 level** shocks and has an **IP54 protection rating**



QUICK & EASY INSTALLATION

MTM KITS ARE ALL SUPPLIED PRE-ASSEMBLED

ELECTRONIC MODULES

Snap-in installation with no screw needed. Simple wiring among the modules. No chance of error thanks to the polarized connectors.

FRONT PIECES

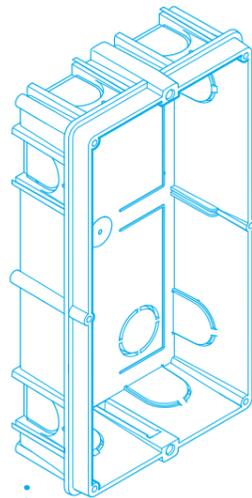
With brushed satin finish and rated to IK07 for a stylish look and solid build quality. A very wide range of plates to suit all applications.

OUTER FRAME

The closing frame is sleek and essential, entirely made of satin-finished aluminium.

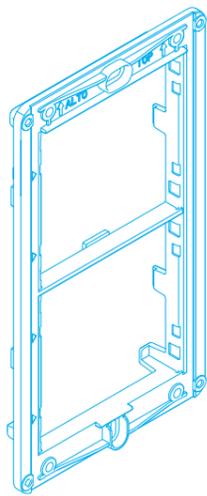
WALL-MOUNTING BOX

A wall-mounting box is available when recess-mounting is not possible.



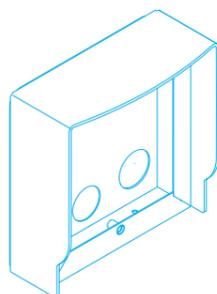
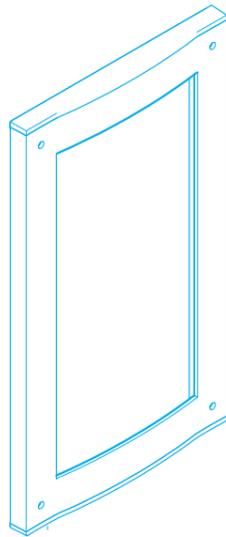
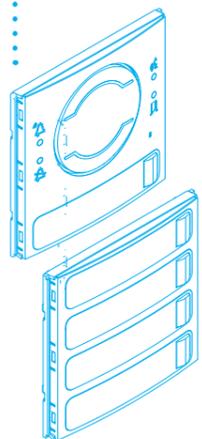
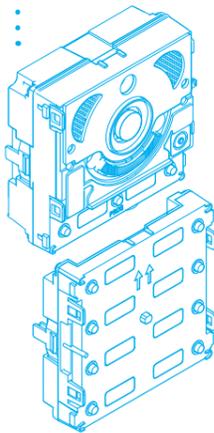
RECESS-MOUNTING BOX

Available for the various entry panel versions, from 1 to 4 modules, depth 48 mm.



FRAME

Aluminum module-housing profile with cathodolysis treatment and black paint coat to ensure high levels of endurance against corrosion and rust. Compatible with BTicino and Comelit recess-mounting boxes.



There are **5 components** that make up the entry panel: the **recess** or **wall-mounting box**, the **frame**, the **electronic module**, the **front piece** and **outer frame**.

ALL MTM OPTIONS AVAILABLE IN GSM

Easy to install, custom solutions with endless combinations.

- Wide range of additional modules connected via ribbon cable

- Expandable up to 98 individual call buttons available
- Digital option with display and scroll function to call up to 1000 numbers
- Hearing impaired loop and voice synthesis module option
- Programmable via software of SMS



Example Combinations

2 Modules



- GSM Audio Module
- Display Module



- 2 Button GSM Audio Module
- 8 Button Module

3 Modules



- GSM Audio Module
- Display Module
- Keypad Module



- GSM Audio Module
- 4 Button Module
- Keypad Module

4 Modules



- GSM Audio Module
- 4 Button Module
- Keypad Module
- Proximity Reader

Vandal Resistant



- GSM Audio Module
- Display Module



- 2 Button GSM Audio Module
- 8 Button Module



- GSM Audio Module
- Display Module
- Keypad Module



- GSM Audio Module
- 4 Button Module
- Keypad Module



- GSM Audio Module
- 4 Button Module
- Keypad Module
- Proximity Reader