# MTM VR ZAMAK & XTS 7

## ENTRY PANEL

## RECEIVER

WiFi COMPATIBLE




Surface kit shown - includes rainshield
Phone not included.
Shown for illustrative purposes only.

## CONTENTS

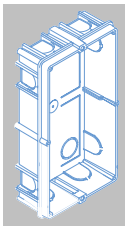
- Audio-video module for X1 System
- Front piece for module with one to ten buttons
- Frame with one- or two-module profile
- X1 control module and power supply
- Video receiver with 7" colour LCD display
- Video call via app to 4 iOS or Android devices
- Maximum cable distance 100m

IP54 IK09 CABLE P170 DIAGRAM

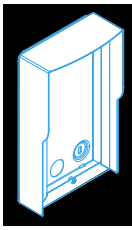
## KITS

| Buttons/Way | Mounting | Modules | Kit Code ● Receiver | Kit Code ○ Receiver | |
|---|---|---|---|---|---|
| 1 WAY | Flush | 1 | MTMFVRX7B1 | MTMFVRX7W1 | |
| | Surface | | **MTMSVRX7B1** | **MTMSVRX7W1** | |
| 2 WAY | Flush | | MTMFVRX7B2D | MTMFVRX7W2D | |
| | Surface | | **MTMSVRX7B2D** | **MTMSVRX7W2D** | |
| 3 WAY | Flush | 2 | MTMFVRX7B3 | MTMFVRX7W3 | |
| | Surface | | **MTMSVRX7B3** | **MTMSVRX7W3** | |
| 4 WAY | Flush | | MTMFVRX7B4 | MTMFVRX7W4 | |
| | Surface | | **MTMSVRX7B4** | **MTMSVRX7W4** | |
| 5 WAY | Flush | | MTMFVRX7B5 | MTMFVRX7W5 | |
| | Surface | | **MTMSVRX7B5** | **MTMSVRX7W5** | |
| 6 WAY | Flush | | MTMFVRX7B6D | MTMFVRX7W6D | |
| | Surface | | **MTMSVRX7B6D** | **MTMSVRX7W6D** | |
| 7 WAY | Flush | | MTMFVRX7B7D | MTMFVRX7W7D | |
| | Surface | | **MTMSVRX7B7D** | **MTMSVRX7W7D** | |
| 8 WAY | Flush | | MTMFVRX7B8D | MTMFVRX7W8D | |
| | Surface | | **MTMSVRX7B8D** | **MTMSVRX7W8D** | |
| 9 WAY | Flush | | MTMFVRX7B9D | MTMFVRX7W9D | |
| | Surface | | **MTMSVRX7B9D** | **MTMSVRX7W9D** | |
| 10 WAY | Flush | | MTMFVRX7B10D | MTMFVRX7W10D | |
| | Surface | | **MTMSVRX7B10D** | **MTMSVRX7W10D** | |

| Item | Description | Code ● Receiver | Code ○ Receiver | |
|---|---|---|---|---|
| XTS 7 B/W | Full touch video intercom | **XTS/7X2 BK WIFI** | **XTS/7X2 WH WIFI** | |



**FLUSH KITS**
Include back box.

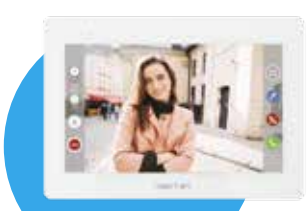


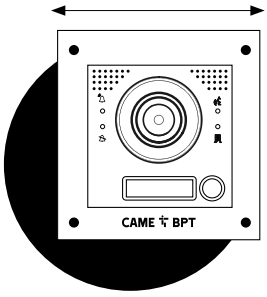
**SURFACE KITS**
Include rainshield.



**COLOURS**
Available in black and white







# MTM VR

## THE RANGE OF EXTERNAL MODULAR ENTRY PANELS

**COMPATIBLE SYSTEMS**



### DIGITAL DIALING

The digital display allows a phone book with up to 7200 names to be displayed. During the programming phase you can choose the most appropriate search mode based on the number of users, a scrolling list or an alphabetical block search.

### BUTTON COMPOSITION

On the call module, you can customise the amount of buttons required. Using a variety of modular front plates you can achieve maximum button composition flexibility. Available with 2, 3, 4 and 8 button front plates.

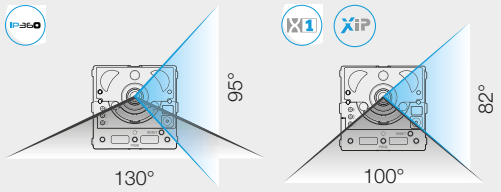
### ACCESS CONTROL

The MTM range also includes 2 modules specifically for access control, one that is keypad operated and the other RDIF reader operated. Both modules are fitted with 2 on-board relay switches and 2 inputs for directly activating the relay switches.

A key feature of MTM VR is the durability and strength of the materials. The modular entry panel does not go unnoticed. It uses the same electronic modules and easy to fit functionality as the standard MTM however, it uses an IK09 rated vandal resistant Zamak composite with crush proof buttons and anti-tamper screws.

IK09

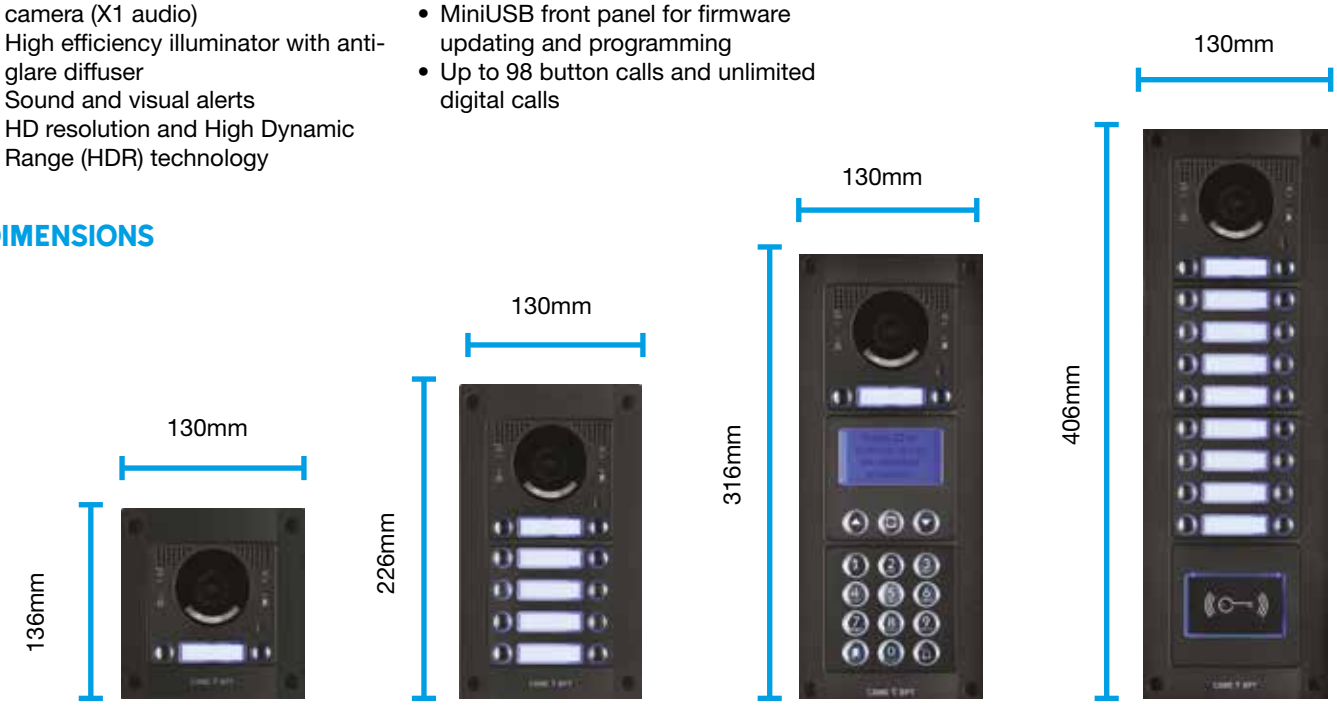
### VISUAL ANGLE




### FEATURES

- Zamak finish
- Direct connection to an analogue camera (X1 audio)
- High efficiency illuminator with anti-glare diffuser
- Sound and visual alerts
- HD resolution and High Dynamic Range (HDR) technology
- Blue or white backlit tag holders with brightness settings
- MiniUSB front panel for firmware updating and programming
- Up to 98 button calls and unlimited digital calls

### DIMENSIONS




CAME

# XTS 7 X2

## HANDSFREE 7" VIDEO ENTRY SYSTEM FOR X1 AND XIP SYSTEMS

**COMPATIBLE SYSTEMS**




## TECHNICAL DATA

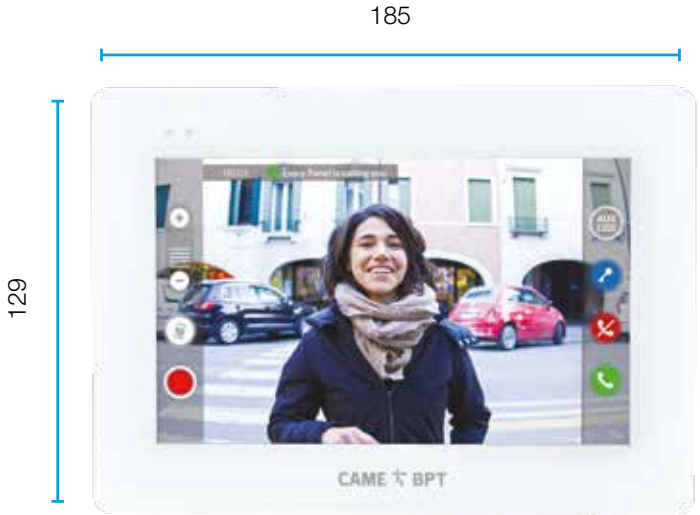
| | |
|---|---|
| Dimensions (mm) | 185 x 129 x 24 |
| Local power supply (V) | 14 ÷ 18 DC |
| Local absorption (mA) | 520 |
| Consumption in stand-by mode (mA) | 360 |
| Operating temperature (°C) | 0 ÷ +40 |
| Protection rating (IP) | 30 |
| Video standard | PAL/NTSC |
| Frequency (MHz) | 2.412 - 2.472 |
| Wireless Standard | IEEE 802.11b/g/n |
| Colour | Black / White |

Surface mounted monitor with 7″ TFT touch-screen display with Optical Bonding technology, integrated WiFi for remote calls on smartphones running the dedicated app. User interface for managing video intercom functions, intercom calls, video-messaging. It uses SIP protocol and G711 audio codec and H.264 video codec. Local power supply 14 - 18 V DC. On-board web server for configuring and updating firmware. It includes bracket for surface mounting on 503 box (horizontal) and Ø 60 mm round box. Ready for flush mounting with corresponding box. Compatible with the X1 and XIP systems.

## FEATURES

- Half-duplex audio speakerphone
- 7″ TFT display Full touch-screen with Optical Bonding anti-glare technology for enhanced readability in brightly lit settings
- On-board WiFi for remotely controlling calls over smartphones and tablets running the specific App
- Local power supply 14 -18 V DC
- Up to 4 mobile device for managing the system from any remote location
- Configurable quick controls: main entrance door-opener, auxiliary command
- List of AUX commands for activating auxiliary functions
- “Panic” function for emergency calls to the porter (if present on the system)
- Audio video settings: ringtone volume, display brightness, interface backgrounds
- Different ringtones for entry panels and landings
- Exclude ringtone key (the alert LED lights up when silenced)
- Self-inserting video of entry panels with cyclic selection
- Intercom calls to other receivers and smartphones and tablets
- Contacts list and favorites list
- Video answering service, stores up to 100, 10-second audio and video messages.
- Audio and video recording during conversations
- Live feeds of the connected IP video cameras
- Business function: for automatic door opening during business hours
- Block display function for cleaning
- Standard SIP protocol, H.264 video codec, G711 audio codec
- On-board web server for configuring and managing via the browser

## DIMENSIONS




CAME