

Remote Fireman Intercom Station (RFIS)

M8-RFIS-F

Flush Cover, Back box & Accessory



Features:

- Flush mounting type
(Back Box Conceal into the wall)
- Housed in heavy gauge mild steel enclosure
- Lockable housing with breakglass door release
- Top and bottom wire entry

Principle of operation:

The flush remote fireman intercom station consists of a handset in an metal enclosure, it can be open by an assigned key or break glass, lifting of the handset will initiate a conversation with the main intercom control panel.

The flush mounting cover is suitable for lobby & staircase.

Technical Specification:

Brand	: Mictron
Model	: M8-RFIS-F
Description	: RFIS complete with Flush Cover
Handset Material	: High Impact Thermoplastic
Colour	: Red
Constant Rating	: 24V DC 1A
Transmitter	: Condenser Mic.
Receiver	: Dynamic
Impedance	: 150 Ohms
Max. Distance to MH	: 2km (2 x 1.5mm-sq PVC cable)
Operating Temperature	: 0-50% degree C
Operating Humidity	: 5%-95% (Non-Condensation)
Box Material	: Mild Steel
Box Thickness	: 0.9-1.2 mm
Box Finishing	: Epoxy Powder Coated Paint
Box Dimension	: 356(H) x 172(W) x 80(D) mm
Box Cover Dimension	: 380(H) x 196(W) mm

M8-RFIS-S

Surface Cover, Back box & Accessory



Features:

- Surface mounting type
(Back Box Expose on wall)
- Housed in heavy gauge mild steel enclosure
- Lockable housing with breakglass door release
- Top and bottom wire entry

Principle of operation:

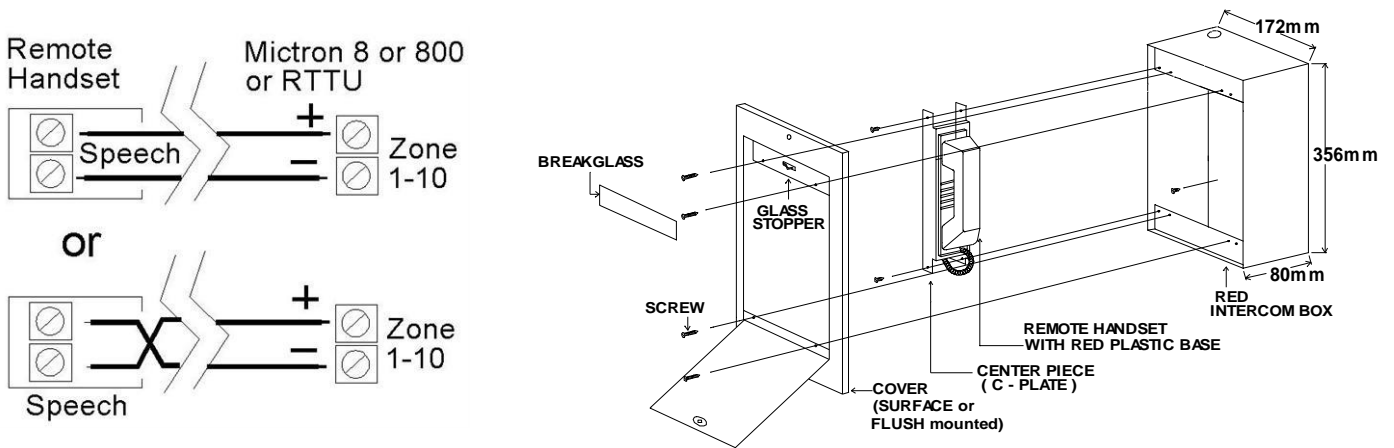
The surface remote fireman intercom station consists of a handset in an metal enclosure, it can be open by an assigned key or break glass, lifting of the handset will initiate a conversation with the main intercom control panel.

The surface mounting cover is suitable for pump room or AHU room.

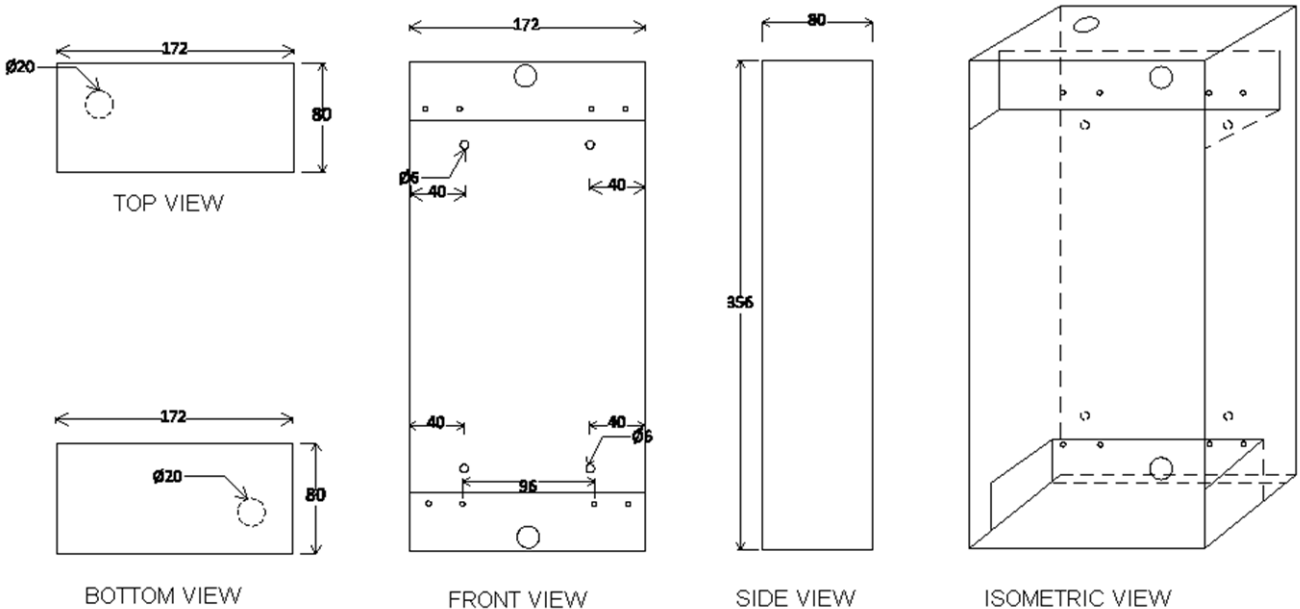
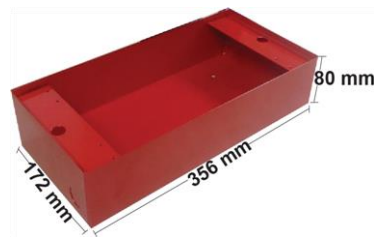
Technical Specification:

Brand	: Mictron
Model	: M8-RFIS-S
Description	: RFIS complete with Surface Cover
Handset Material	: High Impact Thermoplastic
Colour	: Red
Constant Rating	: 24V DC 1A
Transmitter	: Condenser Mic.
Receiver	: Dynamic
Impedance	: 150 Ohms
Max. Distance to MH	: 2km (2 x 1.5mm-sq PVC cable)
Operating Temperature	: 0-50% degree C
Operating Humidity	: 5%-95% (Non-Condensation)
Box Material	: Mild Steel
Box Thickness	: 0.9-1.2 mm
Box Finishing	: Epoxy Powder Coated Paint
Box Dimension	: 356(H) x 172(W) x 80(D) mm
Box Cover Dimension	: 362(H) x 178(W) mm

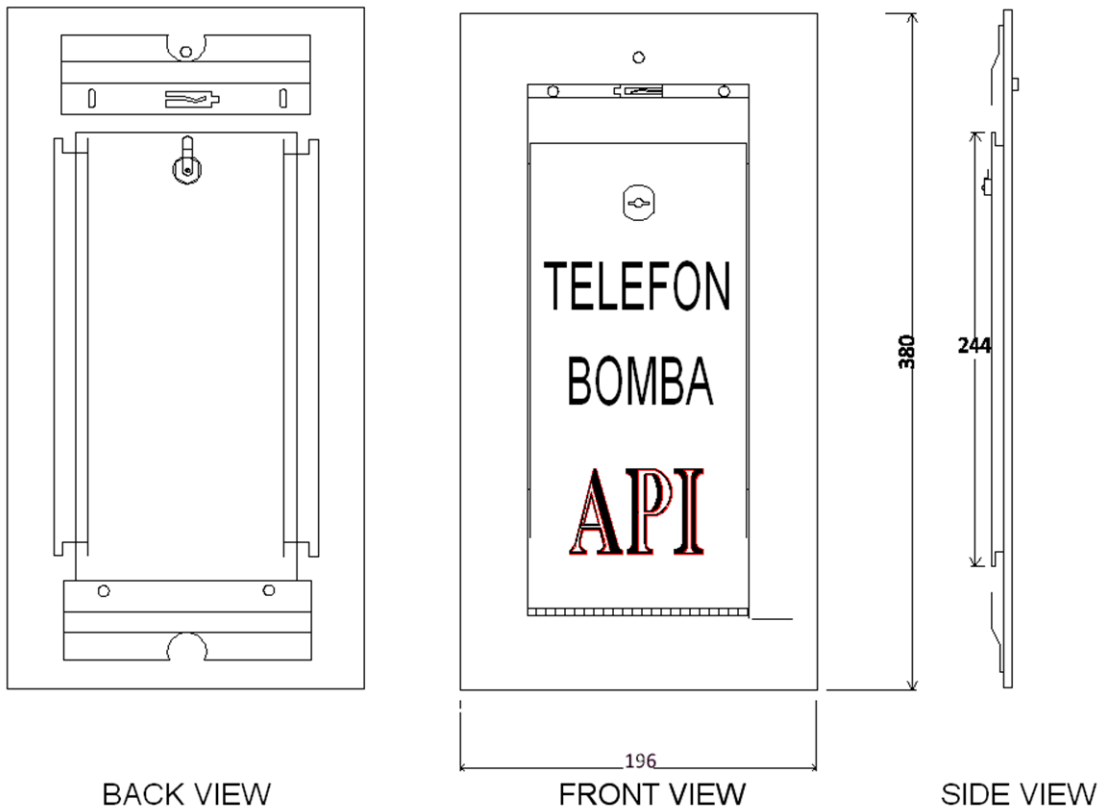
Installation & Wiring Detail:



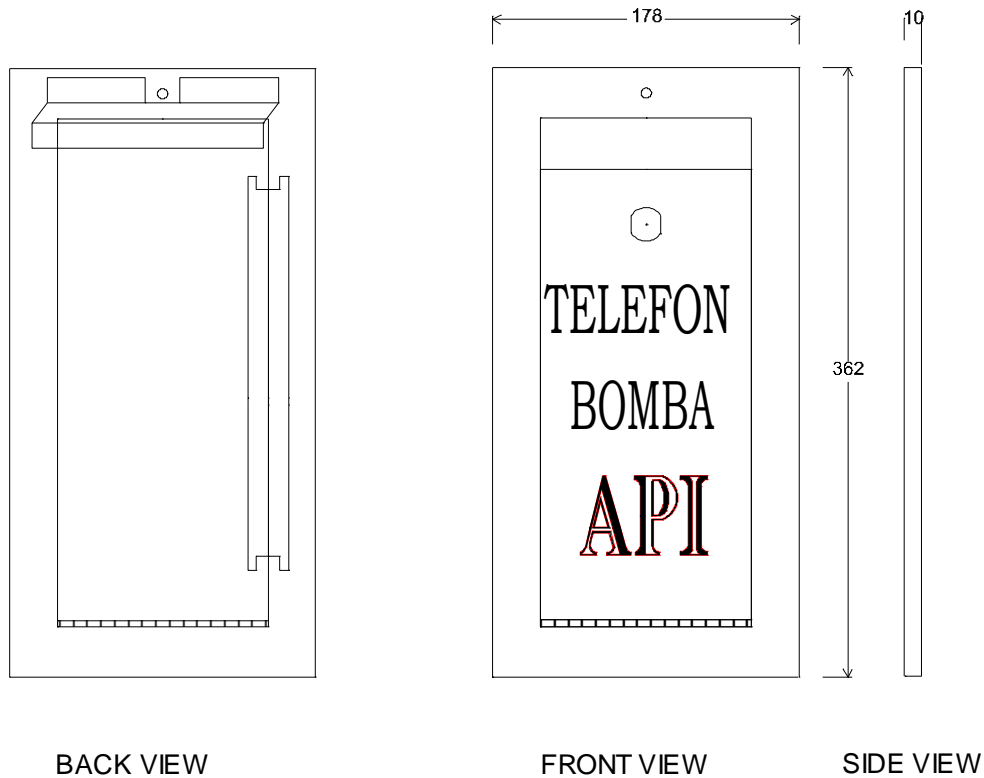
Backbox picture & dimension (N.T.S):



Flush cover dimension (N.T.S):



Surface cover dimension (N.T.S):



Packing List & Drawing (N.T.S)



Ordering Information:

The RFIS is in set & c/w 1 cover, 1 C-plate c/w plastic base & zone card, handset & cord, 1 back box, 1 glass, 2 keys & screws.

Part Number	Description
M8-RFIS-F/API	RFIS complete set with Flush Cover and Bahasa label "TELEFON BOMBA API"
M8-RFIS-S/API	RFIS complete set with Surface Cover and Bahasa label "TELEFON BOMBA API"
M8-RFIS-F/EH	RFIS complete set with Flush Cover and Horizontal English label "EMERGENCY FIRE TELEPHONE"
M8-RFIS-S/EH	RFIS complete set with Surface Cover and Horizontal English label "EMERGENCY FIRE TELEPHONE"
M8-RFIS-F/EV	RFIS complete set with Flush Cover and Vertical English label "EMERGENCY FIRE TELEPHONE"
M8-RFIS-S/E	RFIS complete set with Surface Cover and Vertical English label "EMERGENCY FIRE TELEPHONE"

Accessory list:

M8-BC-F/API	Fireman Intercom Box Cover/Flush c/w Keylock, Breakglass and Bahasa label "Telefon Bomba Api"
M8-BC-S/API	Fireman Intercom Box Cover/ Surface c/w Keylock, Breakglass and Bahasa label "Telefon Bomba Api"
M8-BC-F/EH	Fireman Intercom Box Cover/ Flush c/w Keylock, Breakglass and Horizontal English label "EMERGENCY FIRE TELEPHONE"
M8-BC-S/EH	Fireman Intercom Box Cover/Surface c/w Keylock, Breakglass and Horizontal English label "EMERGENCY FIRE TELEPHONE"
M8-BC-F/EV	Fireman Intercom Box Cover/ Flush c/w Keylock, Breakglass and Vertical English label "EMERGENCY FIRE TELEPHONE"
M8-BC-S/EV	Fireman Intercom Box Cover/ Surface c/w Keylock, Breakglass and Vertical English label "EMERGENCY FIRE TELEPHONE"
M8-RH/ALL	Fireman Intercom Remote Handset c/w Handset, Wire Cord, Plastic Base, Remote Handset Interface Card & C-Plate
M8-IBB	Fireman Intercom Back Box only
M8-RH	Fireman Intercom Handset Only
M8-WC	Fireman Intercom Wire Cord Only
M8-CP	Fireman Intercom C-Plate Only
M8-RHIC	Fireman Intercom Remote Handset Interface Card Only
M8-PB-RHIC-WC-CP	Fireman Intercom Plastic Base with Remote Handset Interface Card, Wire Cord and C-Plate
M8-Key	Fireman Intercom Key Only
M8-Keylock	Fireman Intercom Keylock complete with key
M8-BG/Bahasa	Fireman Intercom Breakglass (Bahasa version) only
M8-BG/English	Fireman Intercom Breakglass (English version) only



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