

MAGPRO-REP01 Repeater Panel



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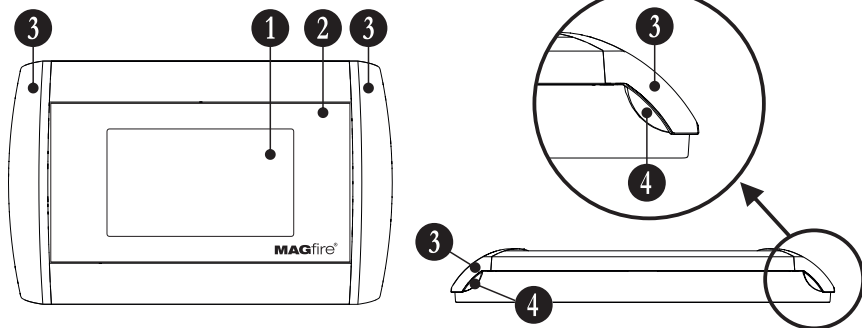
For more product information please visit www.espuk.com

E&OE - Errors and Omissions Excepted J24

Manufacturer: Teletek Electronics JSC, 2 Iliyansko shose Str., 1220 Sofia, Bulgaria

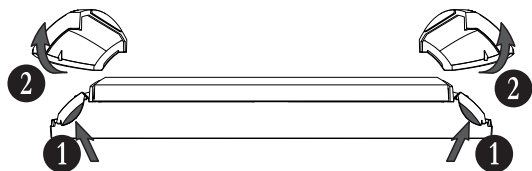
Quick Installation Manual

Enclosure Box



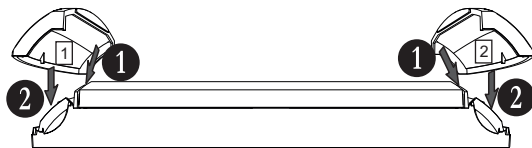
1 - TFT color screen; 2 - Front cover; 3 - Side covers; 4 - Clip

Opening



1 - Press the clip;
2 - Pull up the side covers

Closing



1 - Mount the top of the side cover to the box bottom;
2 - Press down the side cover until a click is heard.
Note: Observe the position of the side covers on the back - 1 is the left covers and 2 is the right cover.

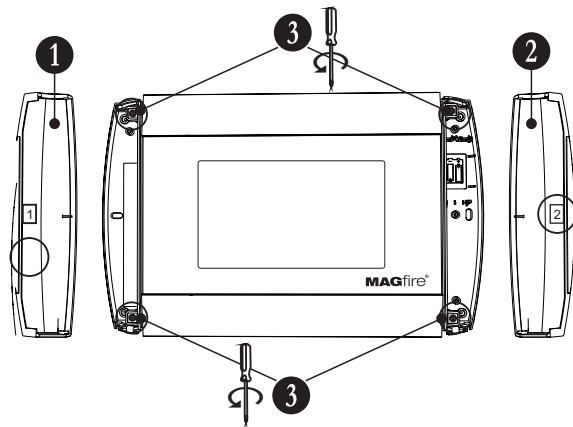
ATTENTION!

Operation with MAGPRO-REP01 Repeater Panel, is supported for the following fire alarm panels with revisions:

MAGPRO16 ver.4.7.3 and higher;

MAGPRO9601 ver.1.0.9 and higher.

Removing the front cover



1 - Left side cover. Mark "1" on the back.
2 - Right side cover. Mark "2" on the back.
3 - Undo the screws to remove the front cover.
Note: Be careful not to damage the TFT screen!

PCB Elements

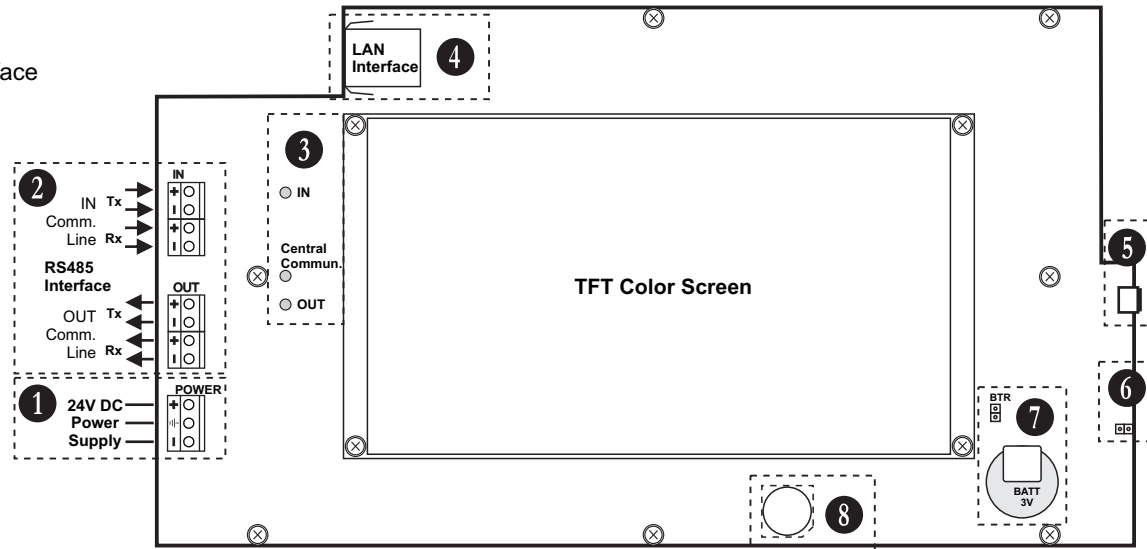
- 1 - 24V DC Power supply
- 2 - RS485 interface
- 3 - LED indication for RS485 interface
 - Normal mode - blinking
 - Trouble mode - lighting on
- 4 - LAN interface
- 5 - USB interface
- 6 - Restore Defaults jumper
- 7 - Built-in battery
 - Jumper BTR must be set.
- 8 - Built-in sound buzzer

Technical Characteristics:

Power Supply: (24 ± 4) VDC
 Max. consumption: 300mA
 Communication - LAN/RS485

Twisted pair cable:

- Length - max. 1000m
 (between repeater - fire panel)
- Cross Section - $0.5 - 2.5\text{mm}^2$



Connection Diagram

