



RTD-150E

Embedded Repeater



Description

RTD-150E repeater is an Embedded device that performs the functions of graphic repeater for Detnov addressable system.

It allows the visualization and graphical management of fire detection system through maps in a HDMI display which complements the addressable system.

User-friendly and intuitive. It is recommended to use with a touch display.

It accepts the most common image formats (JPEG, BMP, GIF) for maps graphic management.

It has 1 HDMI output, 4 USB inputs and Ethernet port to connect a network of repeaters using the existing Ethernet or WIFI infrastructure.

It can send emails in case of alarm and/or fault on the fire detection system.

TMB-151 is needed to connect the graphical repeater to the addressable control panel.

Features

- Quick access to detection point information
- HDMI output
- Ethernet connexion
- Graphical repeaters network (Ethernet or WIFI)
- Alarm and fault email sending
- Power supply included

Applications

RTD-150E repeater is the ideal complement for any fire detection installation that requires monitoring in a graphical format, making the interaction with the user easier and more intuitive.

Suppresses the need to install the fire detection control panel at any visible place, such as a reception point in a hotel.

It is ideal for installation where a large number of repeaters is required, such as the different floors in a hospital.

Technical features

Embedded Repeater		
Power supply:	5-24V 2 A	
Communication network:	Communication with control panel: 2 x 1 mm ²	
Physical Features:		
Size:	100 mm x 76 mm x 26 mm	
Weight:	70 g	