

Fire department indicating panel FAT3000



Part No.: 784743

Approval: VdS

Description

Microprocessor-controlled fire department indicating panel in compliance with DIN 14662 as an additional indicator for fire alarm panels. Serial connection to the fire alarm panel via variable interfaces TTY, DUAL RS 485, RS232 and ESPA 4.4.4 (on board), conventional and redundant activation, plain text display with 4 x 20 characters, collective LED indication (alarm, trouble, deactivation). Simple handling with 4 buttons (buzzer OFF/level/scroll buttons). Additional text (> 4000 texts) can be programmed using a PC with serial interface connection, event memory, redundancy via loop structure for up to 16 FAT, power supply and signaling pathway are monitored to prevent short or open circuits, full functional range during breakdown of one circuit. The ESPA interface enables direct connection of telecommunication and paging systems.

Technical Data

Operating voltage	8 ... 30 V DC
Quiescent current @ 12 V DC	approx. 65 mA
Alarm current @ 12 V DC	approx. 125 mA
Ambient temperature	-5 °C ... 40 °C
Storage temperature	-10 °C ... 60 °C
Type of protection	IP 30
Housing	sheet steel
Color	gray, similar to RAL 7032
Weight	approx. 3.5 kg
Abmessungen	W: 255 mm H: 185 mm D: 58 mm

Additional information

The module can only be used when combined with a System 8000 or IQ8Control Fire Alarm Control Panel.

Downloads