

# MIC833-1



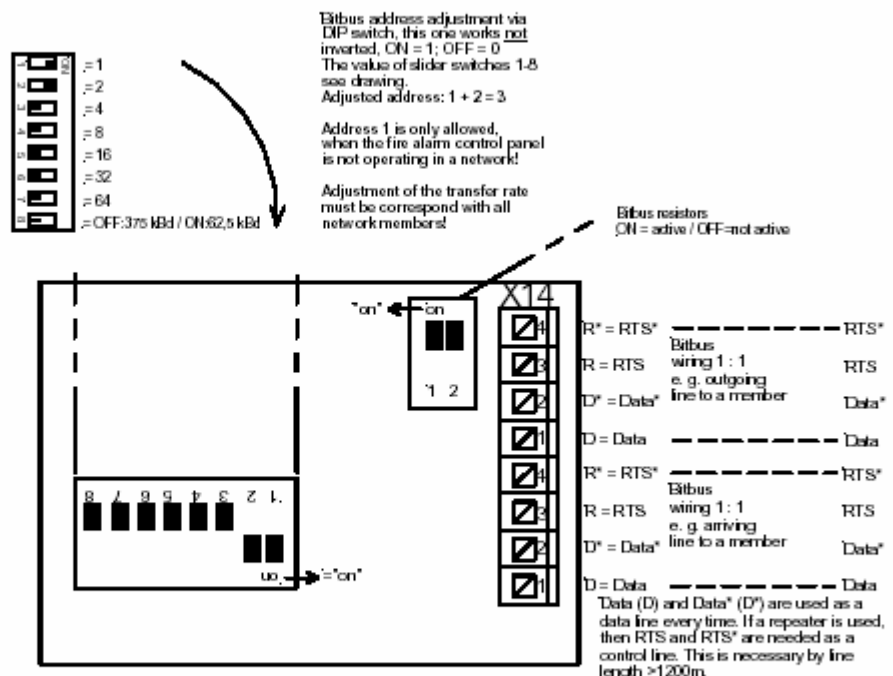
## **Main Indicator and Control module MIC 833-1 for Network and provides:**

- Display and control all connected MCUs within a network.
- MIC833-1 wall mounting housing.
- Front panel covered with foil, built-in keyboard incl. numeric keypad and 4-line LC-display.
- Connected to the fire detection system with Bitbus data cable.
- Delivery includes Bitbus-interface in a surface mounting housing made of steel sheet
- Strictly necessary as a coordinating processing unit in combination with a central unit-network.
- Optional: TU-Interface for fire brigade.

Operating voltage	21-29.2 VDC
Current consumption	132 mA
Alarm current	192 mA
Interface BitBus	Max. 375Kbaud 1,2 Km standard length 13.2 km cable with repeater 2x RS232
Operation temperature	-5 °C to +40 °C
Humidity	Up to 95 %
Protection class	IP 30
Material	Sheet steel
Dimensions (H x B x T)	262 x 420 x 83 mmm
Weight	6 Kg
Complies with	EN 54-2

## WIRING

### Bitbus-interface



### Legend

- ⊗ Output 0V/90mA open collector
- ⊙ Load output 0V or 24V
- Output 24V monitored 400mA
- Input 0V
- ☑ Interfaces
- ☐ Floating contacts