## **Display and Operation Panel**ABF600-1



- Remote tableau of a Fire Detection Control Panel BCnet600
- Intuitive, menu-driven operation
- Clear event indication on spacious 1/4 VGA graphics display
- Event indication and operation, either for individual areas or for the complete fire detection control panel
- Permanent monitoring of the data communication in the network



## **Description**

The Remote Display and Operation Panel ABF600-1 is a remote tableau for the operation of a Fire Detection Control Panel BCnet600 and for the indication of its events. It offers the same ease of use and, using LED displays and a graphics display, indicates the same information as a sectional control panel that can be operated. Depending on the parameter setup of the ABF600-1, all or selected BCnet sectional control panels can be operated, and the events of all or of selected sub-areas are indicated.

The remote display and operation panel is integra- menu operation cated into the networked Fire Detection Control Panel instead of a code.

BCnet600 via the redundant high-security network net600. The network technology used and the consistent ring-shaped cabling guarantee communication between the network members even in the event of a single line fault.

The flat wall mount cabinet allows for an easy mounting in virtually any place of the building. The Remote Display and Operation Panel ABF600-1 is supplied with electrical power by an adjacent BCnet sectional control panel. If the optional Key Switch SCH70-1 is installed, the menu operation can be unblocked by means of a key instead of a code.

## **Specifications**

Operating voltage	21 – 30VDC
Current consumption at 24V	typ. 56mA (quiescent), 118mA (alarm)
net600 line length (Category 5 cable)	max. 1200m to the adjacent members
Ambient temperature	-20°C to +50°C
Dimensions W $\times$ H $\times$ D	216 × 385 × 31 (mm)
Colour of housing	grey white, RAL 9002
Weight	2.2kg
Order number	211351
Order name	Remote Display and Operation Panel ABF600-1
Key Switch SCH70-1	
Order number	250021
Order name	Key Switch Set Complete SCH70-1

