

Remote Display and Operation Panel

ABF600-1

- › **Remote tableau of a Fire Detection Control Panel BCnet600**
- › **Clear display and operating field with intuitive, menu-driven operation**
- › **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**



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 integrated into the networked Fire Detection Control Panel 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 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.

TECHNICAL DATA

Operating voltage	from 16 VDC to 30 VDC
Current consumption typ.	56 mA (at 24 V, quiescent)
Current consumption max.	118 mA (alarm)
Max. cable length net segment	1200 m
Protection class	IP30
Ambient temperature	from -20 °C to 60 °C
RAL colour	grey white, RAL 9002
Dimensions W × H × D	216 × 385 × 33 mm
Weight	2.2 kg
Approval number VdS	G 218065

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Article number	211351
Order reference	Remote Display and Operation Panel ABF600-1