

B01100-00



Description

Loop module extension

This loop module provides one additional loop for the "Solution F2" panel and it supports the Hochiki ESP detectors as well as all addressable Apollo detectors.

127 detectors, beacons and modules can be connected (Apollo 126). In case of using Hochiki's ESP protocol further 127 base sounders can be addressed in the upper address range.

Technical specifications :

Quiescent current : 5 mA
 Max. loop current : 400 mA
 Loop cable length : max. 3.500m (cable JY-(ST)Y-2x2x0,8
 Weight : 150 g
 Dimensions (WxHxD) : 120 x 60 x 20 mm

VdS No. : applied

B01110-00



I/O interface Card

This module can be used as universal I/O module or as interface for the German Fire Brigade.

Peripheral devices as Fire Brigade Control Panel, the Alarm Transmission Device and the Key-Deposit-Box can be connected.

This module provides :

- 3 programmable dry relay contacts (30V /1A)
- 2 programmable and monitored power outputs (e.g. for sounder / beacons)
- 1 monitored input (zone)
- 8 digital & programmable inputs
- 8 digital & programmable outputs
- 2 fused power supply outputs, each 24V DC / 500mA

VdS No. : applied

B01115-00



RS485 Interface card

The RS485 interface card provides two separate RS485 interfaces (**redundant**). So these can be used to connect building management systems (BMS) or LCD repeater panels. If you are using them as a redundant RS485 interface the German Fire Brigade LCD Repeater Panel (FAT) can be connected according to DIN 14662.

- The protocol and the baud rate are programmable by the "Solution F2" software.
- max. RS485 cable length : 1.200 m
- 1 fused power supply output 24VDC / 500mA

VdS No. : applied