

## 3 Networkable fire control panels

### 3.1 Fire control panels FC722 (2-loop) in housing (Standard)

FC722-ZZ	Fire control panels (2L)	Part no.	S54400-C29-A5
FC722-YZ	Fire control panels (2L, 1LED)	Part no.	S54400-C29-A4
		Expansion	see chapter 3.4
		Accessories	see chapter 0
		Product data sheet	A6V10206525

FC722-ZZ



- The FC722 in housing (Standard) is a compact, prefabricated fire control panel with integrated operating unit capable of processing FD720 device signals.
- The fire control panel may be used as a stand-alone unit or networked.
- Up to 16 stations (fire control panels and fire terminals) can be networked via the C-WEB.
- In addition, an Ethernet connection is available at each station. This Ethernet connection enables a maximum of 4 stations inclusive Central Access Point 'CAP' (via Hub) to be networked together (not EN 54-compliant).
- The FXS7212 Cerberus-Engineering-Tool permits the system to be adapted to specific customers' requirements.
- Connection of Siemens Danger Management System via BACnet.
- Suitable for smaller applications, e.g. workshops, hotels, etc.

FC722-YZ



With 24 indicator groups, with each one red and yellow LED

**Consists of:**

- Housing (Standard)
- Operating unit
- Periphery board
- Power supply 70 W, emergency power supply (batteries must be ordered separately)

**Technical data**

Mains voltage	85... 265 VAC
Power supply	70 W
Operating voltage	21... 28,6 VDC
Operating current	Max. 2.5 A
Battery capacity	2 x 12 V, 7... 12 Ah
Connectable detector series	Cerberus PRO FD720 (C-NET)
Number of lines	2 (4) loops or 4 (8) stub lines
Number of addresses	Max. 252
Relay output	
- RT alarm	1
- RT fault	1
Monitored outputs	
- Alarm	1
- Fault	1
- Horn	1
Free programmable inputs/outputs	8
Operating temperature	-8... +42 °C
Storage temperature	-20... +60 °C
Humidity (no condensation permitted)	≤95 % rel.
Dimensions (W x H x D)	430 x 398 x 160 mm
Color	
- Housing	grey, ~RAL 7035
- Cover	grey, ~RAL-Design 050 00 00
Protection category	IP30
Approvals VdS / LPCB	pending / pending