

2 Stand-alone fire control panels

2.1 Fire control panels FC721 (1-loop) in housing (Eco)

FC721-ZZ	Fire control panel (1L)	Part no.	S54400-C32-A2
FC721-YZ	Fire control panel (1L, 1LED)	Part no.	S54400-C32-A3
		Expansion	see chapter 2.2
		Accessories	see chapter 2.3
		Product data sheet	A6V10203220

FC721-ZZ



- The FC721 in housing (Eco) is 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 only.
- In addition, an Ethernet connection is available at each station. Via this fast Ethernet interface is remote control service possible.
- The FXS7212 Cerberus-Engineering-Tool permits the system to be adapted to specific customers' requirements.
- The FC721 is ideally suited for smaller applications, e.g. in workshops, hotels, etc.

FC721-YZ



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

Consists of:

- Housing (Eco)
- 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 Ah
Connectable detector series	Cerberus PRO FD720 (C-NET)
Number of lines	1 loop or 2 stub lines
Number of addresses	Max. 126
Relay output	
- RT alarm	1
- RT fault	1
Monitored outputs	
- Alarm	1
- Fault	1
- Horn	1
Free programmable inputs/outputs	4
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 80 mm
Color	
- Housing	grey, ~RAL 7035
- Cover	grey, ~RAL-Design 050 00 00
Protection category	IP30
Approvals VdS / LPCB	pending / pending