

# PRODUCT INFORMATION SHEET

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## FIRE CONTROL PANEL 8 ZONES, GB

**DCC 8 plus**  
Part-No.: 32640



Compact microprocessor controlled fire control panel for the use with the CT 3000 fire detection system components. Approved according to EN 54-2: 1997/A1: 2006 and EN 54-4: 1997/A2: 2006

- Clear display and easy operation with LED displays and operation keys
- Connection possibility for 8 conventional zones for the use with the CT 3000 fire detection components with up to 20 detectors per zone
- Extension option via 4 zone modules for up to 16 conventional zones for CT 3000 fire detection components
- Integrated power supply according to EN 54-4:A2 2006
- Independent connection of detector and signalling device zones
- Integrated „one-man-revision mode“
- Manual control of signalling devices via separate input
- Programming options such as alarm delay
- Panel network of max. two fire control panels

### Technical Data

Supply Voltage	230 V AC ( ±10 %)
Emergency Supply	1 x 12 V / 18 Ah
Power Supply	24 V DC/1 A
Quiescent Current	2 to 10 mA
Alarm Current	10 mA to 110 mA
Display	16 LEDs for status indication - (additionally 8 LEDs with extension); 6 keys for operation and programming
Protection class	IP 30
Ambient temperature	-5°C to +40°C
Humidity	max. 95%
Dimensions (H x B x T)	345 mm x 455 mm x 128 mm
Weight	4,26 kg (w/o battery)
Material	ABS, Glass
Standards	EN 54-2: 1997/A1: 2006; EN 54-4: 1997/A2: 2006
CE-CPD-Number	1293-CPD-0175
Further approvals	EVPÜ 1293-CPD-0175
Remarks	Accessories: part-no. 32653, Type GE 4: 4 zone extension, part-no. 32654, Type SE 4: 4 signaling device lines extension, part-no. 32655, Type RM8: relay-module, 8 relay 1 A/12 V