

### Fire control panel

### DC3400

VdS approval G 208123

Art-Nr.: 32530



#### Technical data

Input voltage	84 - a 264V AC/47 - 63 Hz 120 fino a 300V DC
Power supply	32 V DC/150 W/3,5 A
Emergency backup	2x12 V/12Ah
Interfaces	USB
Dimensions (H x W x D)	300mm x 400mm x 135mm
Standards	EN 54-2: 1997/A1:2006 EN 54-4: 1997/A1:2002 A2:2006
System approval	S 208123
CE-CPD-number	CE 0786-CPD-20770

Microprocessor controlled compact fire control panel for use with the loop3000 fire detection system components approved according to EN 54-2 A1 2006 and EN 54-4 A1 2003 and A2 2006.

- Display, 320 x 240 pixel with backlight 18 LED indicators for status notifications
- Integrated USB-interface for the easy programming via DCT-software
- Integrated primary switched power supply 150 W according to EN 54-4 A2 2006
- 1 Loop 200 m up to 126 mA/3500 loop3000-elements
- 2 freely programmable monitored inputs
- Emergency backup via 2 batteries 12 V up to 12 Ah
- Integrated alarm buffer and 2 detector/2 zone dependencies
- 8 integrated languages (German, English, Dutch, Czech, Spanish, Portuguese, Italian, French)
- Memorizzazione della segnalazione di incendio e dipendenza da 2 segnalazioni / gruppi
- Programmable reaction and inspection times Software update via USB-interface
- Programmable alarm modes

### In-/output module

### IOM 3322

VdS approval G 205029

Art-Nr.: 30075



#### Technical data

Operation voltage	15 to 30 V DC loop powered on two wire bus
Quiescent current	760 µA
Alarm current	760 µA; 5 mA if alarm LED is active
Output	2 relais 1 change 30 V DC/1 A
Input	2 low active monitored
Weight	Ca. 190 g
Protection class	IP 54
Colour	Grey (similar RAL 7035)
Material	ABS
Dimensions (H x W x D)	93 mm x 93 mm x 55 mm
Standards	EN 54-17, EN 54-18 S 295054, S 208123 and S 210001
CE-CPD-number	0786-CPD-20459

Intelligent Input-/output module for the loop3000 with bidirectional isolator according to EN 54-18 with two monitored inputs and one potentialfree relay output.

- Connecting module with two freely programmable input and two freely programmable output
- Programming of different switching variants of input and output also with time control
- Monitoring of the operating status via loop3000
- Independent programming of input and output
- Automatic and manual addressing on the loop3000
- Integrated Isolator and T-branch option
- Functions completely integrated via loop3000-protocol
- Multicolour-LED for alarm- (red) and fault (yellow)
- Aesthetical robust wall mounted housing according with IP 54

Attention: Only compatible to the control panels of type detect 3400