ExGo

Remote Status Indicator Panels

The ExGo Remote Status Indicators are available in two formats, a basic display only with optional key switches or a manual release version with optional key switch for automatic/manual mode.

The ExGo extinguishing system detects a fire in the same manner as a fire alarm system, but in addition to sounding alarms, it also controls the release of an extinguishing agent.

The extinguishing agent can take many forms from CO^2 through to specialist gases developed solely for extinguishing purposes. The agent is released into the atmosphere in the area where a fire has been detected, reducing the density of oxygen in the atmosphere around the fire, thus extinguishing the fire.

The ExGo extinguishing system is used primarily in areas of significant value/strategic importance to businesses e.g. computer suites and telecom switch-rooms; thus providing a cost effective solution to protect your work place.



Features

- Small and compact
- RS485 network port
- Optional manual release or display only
- Surface mount or semi-flush option
- Up to 7 remote status indicators per one ExGo 1 loop panel
- 3-year warranty as standard
- Key switch option for mode select or enable controls
- Multiple languages
- Programmable inputs and outputs

Specification

Enclosure	Steel IP30 (optional IP65 version available upon request)
Dimensions (H x W x D)	190mm x 235mm x 45mm
Environmental class	Class A - indoor IP30 0°C to 40°C
Humidity	95% max
Weight (excluding batteries)	1.5Kg
Cable entries (20mm knockouts)	4x top and 4x bottom rear
Power supply	24VDC nominal (18V - 28V)
Relay outputs (optional)	2x rated at 1A 30 V AC/DC (max) 10mA 5V (min) programmable (requires EXP-007F)
Key switches 1 x programmable	Ex-3021 and Ex-3031 - Fitted
Manual release	Ex-3020 and Ex-3021 - No; Ex-3030 & Ex-3031 - Yes
External inputs (monitored)	2 x programmable
Communications	Rs485 to Ex-3000 series control panel
Display	Graphic LCD 124 x 64 pixels
LED indicators	12 in Total: Fire, Release, Timer, Disablement, Mode and Fault indications.

Order Codes and Options

EX-3020:	RSI c/w LCD + LED indicators
EX-3021:	RSI c/w LCD + LED indicators with mode select key switch
EX-3030:	RSI c/w LCD + LED indicators with manual release button
EX-3031:	RSI c/w LCD + LED indicators with MR button and mode select key switch
EXM-002:	Semi-flushing bezel for RSI

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