## PRODUCT DATASHEET - 8 Zone, 12 ZONE CONVENTIONAL FIRE CONTROL PANELS







Conventional Control Panel

TI-002308

#### **DESCRIPTION**

Pro-Sense fire alarm control panels offer unrivaled flexibility with all their available auxiliary connections, ease of installation and a fully comprehensive suite of programmable features including: configurable inputs & outputs, one man test mode, diagnostics modes, output delays, 3 false alarm management modes, Twin Wire zones and in-built networking capabilities. The Pro-Sense range also includes a fully functional repeater panel, remote display unit, relay & output card and a sounder circuit extension card. The display uses super bright, clearly labelled LED indicators and the simple colour coded buttons gives the end user the confidence to correctly manage their fire alarm system.

#### **KEY FEATURES**

- 8 Zones, 12 Zones Conventional Fire Control Panel
- Network up to 8 control panels
- 3 modes to manage false alarms
- Individually selectable Twin Wire zones
- Approved to EN54-2 & 4
- 1 year warranty
- Programmable relays & outputs
- One man walk test
- Fully functional repeater panels

#### **NETWORK UPTO 8 CONTROL PANELS AND REPEATERS**

Networking is available across all Excel & Evoque control panels. With the simple addition of a comms card up to 8 control panels can be networked in a fault tolerant loop. The network is fail safe, a single open or short circuit on the loop will not stop the communications. Any combination of panel size can be used from 2 to 32 zones and in any order. In addition to the 8 control panels up to 8 repeater panels or remote display units can be added to the network.

#### **TWIN WIRE MODE**



Twin Wire mode saves up to 40% in installation costs by allowing audio visual devices to be connected to the same pair of cables as the detectors & call points. Twin Wire mode requires 'Sav-Wire' detector bases & call points

- Non latching zones
- Short circuit as alarm zones
- False alarm management mode
- Set Twin Wire mode by DIL switch
- Sounder circuit function programming
- Disable zones, sndr ccts & aux

#### **TECHNICAL SPECIFICATION**

No of zones	8, 12
Cabinet size	460mm W x 310mm H x 85mm D
Battery capacity	Min: 2 x 3.2Ah 12v SLA, Max: 2 x 7Ah 12v SLA
Std zone card	4 x conventional/Twin Wire fire zones
Hi Spec zone card	4 x conventional/Twin Wire fire zones, 2 x sounder circuits, 2 x switched negative outputs, 1 x aux relay





Call: **0-113-868-6666 / 0-126-891-9999** 

# PRODUCT DATASHEET - 8 Zone, 12 ZONE CONVENTIONAL FIRE CONTROL PANELS





### PRO-SENSE

Conventional Control Panel

#### **ORDER CODES AND OPTIONS**

TI-002308	Control panel, 8 zones, 4 sounder ccts
TI-002309	Control panel, 12 zones, 4 sounder ccts



