TECHNICAL DATA SHEET

ELAN® TOUCH-10

Touch control remote terminal for Elan addressable system

Touch-10 is a 10", high-resolution touch screen Remote Control Terminal with active maps and zone plans. It is a fire panel and network node in it's own right and works on Haes' standard and fault tolerant networks. It is compatible with our Elan range of fire control panels.

Zone information is presented via both the unit's colour coded, easy-to-navigate interface and the active maps that are easily configured using the Dynamix Tools Map App.

Users can choose from five pre-set background images or upload their own. The relevant zone plan to the unit's position can be displayed and users can run presentations on the display, which defaults to normal operation in the event of a fire condition or if the screen is touched.

TouchControl enhances public areas and provides new levels of control and oversight.

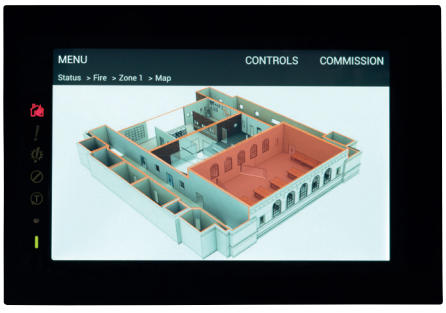
Features

Main Features

- Touch screen remote control terminal
- Works on standard & fault tolerant networks
- 'At a glance' system status, immediately identify zones and devices in Fire, Test, Supervisory and Fault
- Interactive site maps and zone plans capability built-in
- Dedicated status indicators for Fire, Fault, System Fault, Disabled, Test & Power
- Zone plan display, an essential part of BS5839-1
- Select from a number of background images or add a customised image
- Low profile bezel for flush fitting
- 2 part enclosure for easy first fix and slide-in installation
- 1280 x 800 (720p) high resolution screen, designed to work with fireman's glove
- Monitored external input for external PSU faults
- Two-core connection to the network (fault tolerant or standard)
- Dual power supply inputs independantly monitored to allow redundant power feeds

Technical specifications	
Environment	Indoor, dry
Supply Voltage	18-30vdc
Supply Current	300mA
Fuse - PCB	T250H1.6A
PSE - Fault Monitoring	EOL 3300Ω, ACT 680Ω
Operating Temperature	-5°C to +40°C
Relative Humidity	95%
Wire Guage (max)	2.5mm²
Cable Entry	Via 20mm knockouts located at the top and rear of cabinet
Size, H x W x D mm	191 x 282 x 80

Models	
TOUCH-10	Touch screen terminal, standard network
TOUCH-10-FT	Touch screen terminal, fault tolerant network
TOUCH-10-SBB	Touch screen terminal, surface back box



With Active Maps feature

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