FIRE CONTROL PANELS - INTELLIGENT
TouchControl REMOTE TERMINAL

TouchControl
TOUCH SCREEN REMOTE CONTROL TERMINAL

DESCRIPTION

TouchControl 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 its own right and works on Advanced's standard and fault tolerant networks. It is compatible with the TC4000 and TC5000 fire panel ranges.

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 Application. Using TouchControl's colour-coded, easy-to-navigate interface users can:

- Evacuate/Mute/Silence/Resound & Reset
- View fires/ faults/ disablements/ alarms/ inputs/ outputs/ supervisory and network via 'instant filters'
- View/enable/disable zones
- View/enable/disable devices
- Enable/disable outputs by type
- Enable Walk Test mode
- Test display/zones/outputs/buzzer and LEDs
- Quickly access all zones in fire/fault/disablement/test via 'instant filters' and where allowed, change status
- View 1,000 general and 500 Fire event logs
- Set network time and date

Users may 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.

KEY FEATURES

- 10" touch screen HD display
- Stand-alone network node
- Fully functional remote control terminal
- Active maps display live zone status information
- Navigation of a site/panel/network via maps, site plans and zone plans and view zone status at each level
- Easy slide-in installation with minimal wiring connections

FEATURES

- 2 Part enclosure for easy first fix and slide-in installation
- 1280 x 800 (720 p); high resolution screen, designed to work with fireman's glove
- '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
- Monitored external input for external PSU faults
- Two-core connection to the network (fault tolerant or standard)
- Low-profile bezel for flush fitting
- Select from a number of background images or add a customised image
- Low profile installation
- Dedicated status indicators for Fire, Fault, System Fault, Disabled, Test and Power
- Zone plan display, an essential part of BS5839-1
- Dual Power Supply inputs, independently monitored to allow redundant power feeds

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SPECIFICATIONS

Environment	Indoor, Dry
Supply Voltage	18 - 30 V DC
Supply Current	300 mA
FUSE - PCB	T250H1.6A
PSE - Fault Monitoring	EOL 3300 Ω, ACT 680 Ω
Operating Temperature	-5 °C to +40 °C
Relative Humidity	95 %
Wire Gauge (max.)	2.5 mm^2
Dimensions (mm)	191 x 282 x 80
Knockouts (20 mm)	5 Top, 5 Rear

ORDERING INFORMATION

Product Code	Product Description
AE-TOUCH10	Touch Screen Terminal for TC4000/5000 (Standard Network)
AE-TOUCH10-FT	Touch Screen Terminal for TC4000/5000 (Fault Tolerant Network)
AE-TOUCH10-SBB	Surface Mount Back-box for Touch Screen Terminal