Touch Control


TouchControl is our touch screen solution and sets the standard in the fire industry. It delivers a number of market-leading features:

- **TouchControl is Active Maps**
  - TouchControl’s active maps display live zone status information. They are created with our simple Map App.

- **TouchControl is High Definition**
  - With a high resolution display, TouchControl’s maps can be amazingly detailed.

- **TouchControl is an RCT**
  - TouchControl is a fully functional Remote Control Terminal, offering full fire panel and network control and reporting. Right down to device level.

- **TouchControl is Map Control**
  - TouchControl allows users to navigate a site/panel/network via maps, site plans and zone plans and view zone status at each level.

- **TouchControl is Better Looking**
  - For the first time a fire control panel enhances the architecture and interior of a building. TouchControl is designed to look as good as it performs.

- **TouchControl is Bigger**
  - With a 10 inch screen, TouchControl is one of the market’s largest touch screens.

- **TouchControl is Stand-alone**
  - TouchControl is not stuck in a fire panel, adding cost, complication and compromising on performance. It’s a network node in its own right.
Touch Screen Technology
Where and How You Need It.

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The No Compromise Fire Touch Screen

We've made it easy to add active maps and zone plans to TouchControl. It's a simple 5 step process.

**Easy Configured**
TouchControl is a fully active RCT and network device almost immediately after installation. Simply wire TouchControl onto the network, back up to standard, and use its touch interface to assign a valid network address. TouchControl can be easily set to display specific zone information, or respond to specific events, using Advanced's Dynamic Tools Config software.

**Easy Slide-in Installation**
You can encase for easy find fix and final installation. The metal chassis is easily installed and is fully wiring terminated. The touch screen unit slides into the chassis with minimal wiring connections.

**Larger Fire Screen as Standard**
10" high resolution screen. Designed and tested to work with the fire screen to run when the fire screen is not in use.

**Presentation Display**
TouchControl has been designed to fit in its home in highly visible public areas and the user can add a presentation to run when the fire screen is not in use. This could be a company introduction, visitor brief or safety information. As soon as the screen is touched or a fire condition occurs TouchControl reverts to fire operations.

**Low Profile**
TouchControl sits flush with the wall to its own matching 13mm bezel. To access media USB and SD card ports, network connection and controls, the screen slides out of the chassis.

**Interactive Maps On Board**
TouchControl has interactive site maps and zone plans capability built-in, allowing interaction and navigation via interactive maps as well as text and status indicators. Maps are easily imported via a simple Map App, part of our acclaimed Dynamic Tools software suite.

**Powerful Navigation**
The interface has been designed to be clear and quick to navigate. The state of every zone and device in the network can be quickly retrieved, displayed and manipulated.

**Customisable Interface**
TouchControl’s interface is attractive, clean and simple to operate. Users can select from a number of background images and styles or add their own via the SD card. Full control of contrast and brightness as screen can be optimised for location.

**Connections and Wiring**
- Monitor, external input for external PSU feeds
- Dual power supply inputs, independently monitored to allow redundant power feeds
- Two core connection to network (fault tolerant standard)

**Zone Plan Display**
Users can move zone plans/images relevant to the TouchControl’s location on the home screen, an essential part of BS5839-1.

**Interchangeable Status Indicators**
TouchControl includes an array of LED indicators, independent of the touch screen interface, that will highlight fire, fault, System Fault, Disabled, Test and Power.

**Complete Control**
TouchControl operates with Advanced's three levels of user control, accessed via passcode. Depending on the level of access users can:
- View 1,000 general and 500 Fire event log
- Quickly access all zones in fire/fault/standby
- Enable/disable outputs by type
- View/enable/disable devices
- View/enable/disable zones
- View fires/faults/disablements/alarms/inputs/outputs
- Evacuate/Mute/Silence/Resound & Reset

**TouchControl Parts List**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Touch-10</td>
<td>Touch-screen Terminal (Standard Network)</td>
</tr>
<tr>
<td>Touch-10FT</td>
<td>Touch-screen Terminal (Fault Tolerant Network)</td>
</tr>
<tr>
<td>Touch-10- SBB</td>
<td>Touch-screen Terminal Surface Back Box</td>
</tr>
</tbody>
</table>

**Easy Graphics with TouchControl and Dynamix Tools Map App**
We’ve made it easy to add active maps and zone plans to TouchControl. It’s a simple 5 step process.

1. **Define Site**
   Use the Dynamic Tools Map App to create a site, with locations, floors, etc as required. This is completely unlimited and easy, whether you are working on a huge site with many buildings or a simple one story office.

2. **Import Plan Drawing**
   Import site plan, zone plan, drawings, even graphic maps views. Dynamix Tools software suite allow you to navigate the fire network and display network information.
   Common file formats supported are: bmp, jpg, gif, png, gif, wmf.
   Drawings can be flat, isometric, line drawings or full colour, even photographs. It’s the users choice. You can mix them together through the tool to always present the best information to TouchControl users.

3. **Draw a ‘Hotspot’ onto the relevant Map/Plan/Image**
   This can link to another view, say from isometric to plan, or a zoom from site to building to plans to the zone. The hierarchy of site to building to zone is automatically maintained by the software.
   By default the Map App centres the drawing in the touch screen display but a separate view can be associated with it to ensure the correct detail is shown.

4. **Link the Hotspot to another Map or Drawing in the Tool or Fire Zone**
   This allows a more detailed view to be shown by pressing the hotspot desired or for the TouchControl to display zones in the site.

5. **Export the Maps to a microSD Card**
   Use a microSD card to import active maps into the TouchControl RCT Job Done.

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