Touch Control

Where and How You Need It.

Advanced makes fire systems that do not compromise on performance or ease-of-use. 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.

To book a demo, find out more or contact your sales rep please visit touchcontrol.advancedco.com

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TouchControl
The No Compromise Fire Touch Screen

Easily Configured
TouchControl is a fully active RCT and network device almost immediately after installation. Simply wire TouchControl onto the network, (fault tolerant or 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 Dynamix Tools Config software.

Easy Slide-in Installation
You can enclose for easy fit flx and final installation. This metal chassis is easily installed and fault wiring terminated. The touch screen and slides into the chassis with internal wiring connections.

Larger Fire Screen as Standard
10” high resolution screen. Designed and built to work with and without a frontman’s glove.

Interactive Maps On Board
TouchControl has interactive site maps and zone plan capability built-in, allowing indication and navigation via interactive maps as well as text and status indicators.

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 board or safety information. As soon as the screen is touched or a fire condition arises TouchControl reverts to fire operations.

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

Powerful Navigation
The interface has been designed to be clear and quick to navigate. The status 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 so screen can be optimised for location.

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 selling up a huge site with many buildings or a simple one story office.

2. Import Plan Drawing
   Import site plans, zone plans, blueprints, even google maps views. Use sites and zones to navigate the fire net or display network information. Common file formats supported are bmp, jpg, gif, png, tif, xoff.

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 a plan to the zone. The hierarchy of sites to building to zone is automatically maintained by the software.

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.

TouchControl Parts List

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Touch-IO</td>
<td>Touch-screen Terminal (Standard Network)</td>
</tr>
<tr>
<td>Touch-IOFT</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>

‘At a Glance’ System Status
TouchControl’s unique interface allows users to immediately identify zones and devices in the socket, display, extract or normal operation by dynamic colour-coded status buttons.

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

Zone Plan Display
Users can allow zone plan maps relevant to the TouchControl’s location on the home screen, an essential part of BS0033-1.

Dedicated Status Indicators
TouchControl indicates an array of LED indicators, independent of the touch screen interface, that will highlight Fire, Fault, System Fault, Disable, 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:
- Evacuate/Mute/Silence/Reset & Restart
- View TouchControl’s devices/alarms and outputs/supervised and network via ‘instant filters’
- View/enable/disable zones
- View/enable/disable devices
- Enable/disable outputs by type
- Enable Walk Test mode
- Test displayports/outputs/chaser and LEDs
- Quickly access all areas in the building via ‘instant filters’ and refuse all/normal change status
- View 1,000 general and 500 Fire event log
- Set network time and date
Touch Screen Technology
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