QuickZone XL is up to 12 zone Conventional / Twin Wire (sav-wire) control panel with integral power supply & space for standby batteries. The panel continues the attributes of quality and reliability that is easy to install, maintain, and is simple to operate for the end user.

Up to 12 fire zone circuits are provided plus two monitored sounder circuits. Fire and fault VFCCO relays, Fire & Fault switched negative outputs, class change and an alert input are also included. The fire zone outputs can be set as ‘Twin Wire’ by DIL switch selection. The DIL switches are also used to allow Zone interface setting and Access to Level 3 mode. Dependancy modes A, B & C available.

In Level 1, the panel will indicate if there are any faults (Supply, Fire, System, General & repeater). As well as this, the panel is capable of indicating zones in Fire, Fault and disablements and delay status. Auxiliary Output and Sounder status will be shown including if the panel is in test mode.

Controls enabled in Level 2 include Resound, Silence and Reset. Disable and Test modes can also be established at this level, as well as muting the internal buzzer and testing the functionality of all the LED indicators.

In access Level 3, it is possible to select sounder resound options for zones (EN54 requirement), select Type ‘A’ dependancy per, view and edit dependancy functions as well as restore factory settings. The buzzer volume can also be set and the event log viewed. Panel wide settings, including access codes and delays.

Two Additional monitored sounder outputs, programmable switched negative outputs and one programmable relay available with high specification expansion card. QuickZone is supplied with Advanced’s own high spec conventional detectors and devices.

QuickZone XL - Non UK

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**Features**

- 4 to 12 Zones
- Twin Wire selection by DIL switch
- Fully approved to EN54-2 & 4
- Three year warranty as standard
- Integral 3 Amp switch mode PSU
- Class Change & Alert programmable inputs
- Programmable relays and outputs
- Test Mode (with or without sounders)
- Alarm load of 2.4A shared across all sounder outputs
- Modular expansion zone cards available
- 2 Additional sounder circuits with high spec expansion card
- Fully functional repeater panels
- Can support up to 8 repeater panels
- Key-switch or code entry for activation of controls
- Space for up to 2 x 7.0Ah batteries
- Two monitored sounder circuits fitted as standard
- Integral detector removal monitoring

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**Specification**

<table>
<thead>
<tr>
<th>LED Indicators</th>
<th>13 Red (1xFire, 12xZonal) 1 Green (power) 22 Amber (12xZonal 10 Fault &amp; System)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Controls</td>
<td>3 Colour coded buttons (Resound, Silence &amp; Reset), 1-4 numerical buttons and Enter</td>
</tr>
</tbody>
</table>
Key-Switch Input | Level 2 access enable key-switch or code entry
--- | ---
Programming | Via on-board buttons
Zonal Circuit Configuration | Conventional or Twin Wire (Selectable by DIL switches)
Number of Fire Zones | 4 to 12 (dependant on product and expansion)
On-Board Sounder Circuits | 2 Monitored (Fused 1A Resettable) (a further two available through High spec Card)
On-Board Relays | 2 Auxiliary Clean C/O Relays Max. 3A @30Vdc (1 Fire, 1 Fault)
Mains Supply | 230V 50Hz (+10%, -15% tolerance) 1.2A Max.
Auxiliary Supply | 28Vdc 400mA (Continuous load)
Programmable Inputs | Class Change & Alert
Battery Capacity | 2x7.0Ah (Internal 12V SLA)
Charger Current | 1.34A (27.0Vdc at 20°C Temperature compensated)
Networking | Fully functional repeater panel via plug in communications PCB
Enclosure/Colour | Lockable, Steel IP30 / RAL7035
Cable Entry (20mm Knockouts) | 20xTop, 8xRear & 4xBase
Size H x W x D (mm) | Back box 300x450x85, Door 310x460x25 (Return)

### Order Codes and Options

- **QZXL-4:** QuickZone XL 4 Zone Conventional or Twin Wire
- **QZXL-8:** QuickZone XL 8 Zone Conventional or Twin Wire
- **QZXL-12:** QuickZone XL 12 Zone Conventional or Twin Wire
- **QZXL-8HS:** QuickZone XL 8 Zone Conventional or Twin Wire (High Specification zone card fitted)
- **QZXL-12HS:** QuickZone XL 12 Zone Conventional or Twin Wire (1xStandard & 1xHigh Specification zone card)
- **QZXL-ZEC:** QuickZone XL 4 zone expander card
- **QZXL-HSZEC:** QuickZone XL 4 zone expander card (High Specification)
- **QZS-KEY-AC:** QuickZone Pair of spare keys for activating controls
- **QZS-KEY-D:** QuickZone Pair of spare key for cabinet door

### Compatibility

QuickZone panels are fully approved to European Standards EN54-2 & 4, Fire detection and Alarm Systems - Control & Indicating Equipment.

Twin Wire mode requires special, 'Sav-Wire' detector bases and polarised,470Ω call points.