Premier Quatro 4 Loop Analogue Addressable Fire Alarm Panel

The Quatro control panel is designed, manufactured and tested to fully meet the requirements of EN54 part 2 and part 4. This panel is of a modular nature and can be supplied in 1, 2, 3, and 4 loop versions.

A specially designed Quatro Connect software is available for configuring the panel or multipanels and download to the system via USB connection.

Up to 64 panels/repeaters can be networked over 10,000m of data cable and a special alarm management system can provide all needs for very large projects such as university campus, hospital complex etc.

Features
✓ 1-4 loop, expandable by loop cards
✓ 20 zone LEDs
✓ 250 programmable zones
✓ Multi-language support (currently English & Spanish, 3 more languages TBC)
✓ Real Time Clock
✓ 3072 entry event log
✓ 20 character device text
✓ 20 character zone text
✓ Zone or Device Disablement
✓ 2 x conventional sounder circuits
✓ Aux 24V supply
✓ 1 x fire relay
✓ 1 x fault relay
✓ Outputs programmable by zones
✓ Can be configured via PC or via Panel.

<table>
<thead>
<tr>
<th>Model</th>
<th>QT/1</th>
<th>QT/2</th>
<th>QT/3</th>
<th>QT/4</th>
<th>QT/1/100Z</th>
<th>QT/2/100Z</th>
<th>QT/3/100Z</th>
<th>QT/4/100Z</th>
<th>QT/1P</th>
<th>QT/2P</th>
<th>QT/3P</th>
<th>QT/4P</th>
<th>QT/REP</th>
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<tbody>
<tr>
<td>Supply Voltage</td>
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</table>

QT/1
QT/1/SS
QT/1/100Z
QT/1/100Z/SS
Model QT/1 QT/2 QT/3 QT/4 QT/1/100Z QT/2/100Z QT/3/100Z QT/4/100Z QT/1P/100Z QT/2P/100Z QT/3P/100Z QT/4P/100Z QT/REP


Supply Voltage
230V +10%/-15% @ 50-60 Hz

System Voltage
29.5V Nominal

Number of loops
1 2 3 4 1 2 3 4 1 2 3 4 0

Loop Capacity
250 250 250 250 250 250 250 250 250 250 250 250

Zonal Indication
- LED
20 20 20 20 120 120 120 120 120 120 120 120 20 20 20 20 0

Zonal Indication
- LCD

Fault Output
Normally Energised Relay: 30V @ 1A None
Relay: 30V @ 1A None
2 x Conv Sounder Output @ 450mA None

Alarm Output
2 x Conv Sounder Output @ 450mA None

Printer NO NO NO NO NO NO NO NO YES YES YES YES YES YES YES YES NO

Dimensions
485 x 477.5 x 125
485 x 477.5 x 140
375 x 335 x 125

Max Battery size
17Ah 7Ah

IP Rating
IP30

Operating Temperature
-5°C to + 40°C

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