

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.

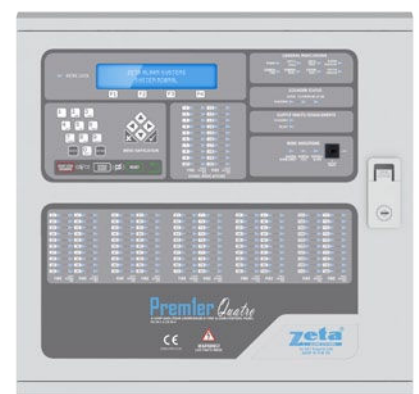
Up to 64 panels/repeaters can be networked over 10,000m of data cable and a special alarm management system can provide all needs for very large projects such as university campus, hospital complex etc.

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.



QT/1



QT/1/100Z

Model	QT/1	QT/2	QT/3	QT/4	QT/1/100Z	QT/2/100Z	QT/3
Part No	37-500	37-501	37-502	37-503	37-570	37-571	37-572
Supply Voltage							
System Voltage							
Number of loops	1	2	3	4	1	2	
Loop Capacity	250	250	250	250	250	250	250
Zonal Indication - LED	20	20	20	20	120	120	120
Zonal Indication - LCD	250	250	250	250	250	250	250
Fault Output							
Fire Output							
Alarm Output							
Printer	NO	NO	NO	NO	NO	NO	NO
Dimensions	485 x 477.5 x 125						
Max Battery size							
IP Rating							
Operating Temperature							



QT/1/SS



QT/1/100Z/SS



QT/1P



QT/1P/100Z



QT/REP

QT/100Z	QT/4/100Z	QT/1P/100Z	QT/2P/100Z	QT/3P/100Z	QT/4P/100Z	QT/1P	QT/2P	QT/3P	QT/4P	QT/REP
37-572	37-573	37-590	37-591	37-592	37-593	37-580	37-581	37-582	37-583	37-583
230V +10%/-15% @ 50-60 Hz										
29.5V Nominal										
3	4	1	2	3	4	1	2	3	4	0
50	250	250	250	250	250	250	250	250	250	0
20	120	120	120	120	120	20	20	20	20	0
50	250	250	250	250	250	250	250	250	250	250
Normally Energised Relay: 30V @ 1A										None
Relay: 30V @ 1A										None
2 x Conv Sounder Output @ 450mA										None
NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	NO
485 x 477.5 x 140										375 x 335 x 125
17Ah										7Ah
IP30										
-5°C to + 40°C										



QT/1P/SS



QT/1P/100Z/SS



QT/REP/SS