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			
Supply Voltage										
System Voltage										
Number of loops	1	2	3	4	1	2				
Loop Capacity	250	250 20	250 20	250 20	250 120	250 120	1			
Zonal Indication - LED	20									
Zonal Indication - LCD	250	250	250	250	250	250	2			
Fault Output										
Fire Output										
Alarm Output										
Printer	NO	NO	NO	NO	NO	NO	1			
Dimensions	485 x 477.5 x 125									
Max Battery size										
IP Rating										
Operating Temperature										



QT/1/SS



QT/1/100Z/SS

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QT/REP

QT/1P

QT/1P/100Z

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
572	37-573	37-590	37-591	37-592	37-593	37-580	37-581	37-582	37-583	37-583
	2	230V +10%/-15%	@ 50-60 Hz							
		29.5V Nor	ninal							
	4	1	2	3	4	1	2	3	4	0
0	250	250	250	250	250	250	250	250	250	0
.0	120	120	120	120	120	20	20	20	20	0
0	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	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

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