

	Item Code	Description/ Specifications	Qty Nos
1	2	3	4
1.	Nil	Analog Addressable Zeta Alarm Control Panel Model: PR-AL/4P Make: Zeta Alarm Systems (UK) (Specifications attached)	01
2.	Nil	Premier AL Motherboard Product #: A1579 Make: Zeta Alarm Systems (UK)	03
3.	Nil	Premier AL Display Board Product #: A1580 Make: Zeta Alarm Systems (UK)	01
4.	Nil	Premier AL Printer module Product #: A1599 Make: Zeta Alarm Systems (UK)	01
5.	109A038	Fyreye Addressable optical smoke detector Supply Voltage: 17~28V DC Product#: FEAO-2000 Part#: 80-120 Make: Zeta Alarm Systems (UK)	300
6.	109A131	Fyreye Addressable Reflective Beam detector (50 meter) with reflector Product#: ZTA-FR50 Part#: 47-055 Make: Zeta Alarm Systems (UK)	05
7.	Nil	Fyreye Addressable Reflective Beam detector (100 meter) with reflector Product#: ZTA-FR100 Part#: 47-056 Make: Zeta Alarm Systems (UK)	05
8.	104A173	Zeta Conventional 6" Bell Product#: ZTB6B/24 Part#: 41-003 Make: Zeta Alarm Systems (UK)	08
9.	Nil	Solo A3 smoke detector tester (250ml)	10
10.	Nil	Solo A7 detector duster (250ml)	10
11.	109A442	Solo 200 Universal detector removing tool Product code: Solo 200-001	02
12.		Solo telescope access pole Length: 4.5 meter in 04 section Product code: Solo 100-001	01

Note: i- warranty period for all the items should be of year.

ii- All Above items must be compatible with Analog Addressable Zeta Alarm Control Panel. (Model: PR-AL/4P)

Specification for item at Sr.#01

a) Features

1. 1-4 Loop addressable fire alarm panel (each with a 126 device capacity)
2. Device can be grouped upto 32 Zones
3. Network upto 15 panel (giving a total of 60 loops)
4. Extensive mode change option by day/night and special group allocation
5. Windows based, full upload/download PC software package
6. 500mA output power per loop with highly stable voltage platform, even under mains-failed conditions
7. Powerful processing and extensive panel and loop I/O capability
8. User friendly controls (enabled by key switch) and a clear, un-ambiguous screen (4 x 20 character LCD display)

b) Technical Specification

Model	PR-AL/4P
Part#	37-204
Detection Loops	04
Mains Voltage	230V AC +10%/-60% @ 50/60 Hz
System Voltage	28V DC (Nominal)
Loop Voltage	24V DC +9VAC signal (nominal)
Sounder Alarm output	2 x 1 A Common @ 24V DC (nominal)
Fault Relay	1 x Relay SELV @1 A maximum
Fire Relay	2 x Relay SELV @1 A maximum
Zone Capacity	32 programmable zones
Sounder EOL	3K9 (Orange, white, red, gold)
Charge Voltage	27.1 Volt (With battery disconnected)
Charge size	3 A
Aux Supply	500mA Max
Batteries (Min. Size)	2 x 1, 12AH AH SLA Batteries
Enclosure	410 W x 480H x 144D (mm)
Weight	15 Kg (Excluding batteries)

c) Accessories

1. 04 loop card (Part # A1585)
2. Motherboard (Part # A1579)
3. Printer module (Part # A1599)
4. Display Board (Part # A1580)
5. PSE Control Board (Part #A1584) and Switch mode pse (XP 150W-30-7)
6. Software /Manual