

Product Code: MAGDUO4

Luckinslive 406864251

Description: 4-8 Zone 2-Wire Fire Alarm Panel



General Information

Dimensions (mm)	331 x 331 x 99
Colour	Grey
Materials	Enclosure: V0 rated ABS
Maximum Detectors Per Zone	Up to 32 Devices (Dependant on Device Loading Units , 160 per Zone)
Sounders and Detectors Mixed on Zones	Yes
Maximum Cable Length Per Zone (m)	500
Weight (Kg)	2.28
Warranty (Years)	3

Supply & Power

Supply Voltage (V AC)	230 (Nominal 700mA)
Operating Voltage (V DC)	21 -31
Nominal Operating Voltage (V DC)	24
Nominal Operating Current (mA)	700
Maximum Cable Size (mm²)	1.5 (2 Core Screened Fire Rated Cable)
Standby Supply	2 x 12V 3.2 Ah SLA Battery (Sold Seperately)
PSU Output (4 Hour Continuous)(A)	2.1
Wiring Type	2-Wire Conventional

Inputs & Outputs

Programmable Inputs	2; 3.3 Volts @ 10mA (Un-Monitored)
Monitored Inputs	1; 3.3 Volts @ 10mA
Zones	4; Up to 32 Devices (Dependant on Device Loading Units , 160 per Zone)
Maximum Devices Per Zone	Up to 32 Devices (Dependant on Device Loading Units , 160 per Zone)
Auxiliary Output	24V DC @ 250mA
Output Zones	2 (Up to 32 Devices (Dependant on Device Loading Units , 160 per Zone))
Monitored Outputs	2
Monitored Output Ratings	Rated at 28V DC @ 200mA each
Unmonitored Outputs	2
Unmonitored Output Ratings	Fire & fault; 30V DC @ 1A each
2 Monitored Outputs	Rated at 28VDC @ 200mA each
2 Un-Monitored Outputs	Fire & fault; 30VDC @ 1A each

Environment

Ingress Protection	IP30
Operating Temperature (°C)	+5 to +40

Supplied 2 x Battery leads (1 x Red, 1 x Black), 1 x Battery connecting Lead, 1 x 315mA quickblow fuse, 2 x panel keys, 2 x 680 Ohm resistor, 2 x 10K ohm Resistor, 2 x 3.275K Ohm Resistors

Accessories

BAT32: 12V 3.2Ah SLA Battery
MAGDUOPK: 2 MAGDUO Panel Keys
MAGDUOPCP5: MAGDUO Software
MAGDUOBBB: Battery Expansion Box for MAGDUO
MAGDUOZC4: MAGDUO4 Zone Expansion Card
MAGDUOCC4: MAGDUO4 Zone Conventional Card

Features

Can be expanded to 8 Zones with MAGDUOZC4 or MAGDUOCC4

Unit 7 Target Park, Shawbank Road,
Lakeside, Redditch B98 8YN United Kingdom
T: +44 (0)1527 515150 | **F:** +44 (0)1527 515143
E: info@espuk.com | **W:** espuk.com



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Installation



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