

# EURO 76

Future-proof your installations. It's time to streamline your security.

The EURO 76 is a versatile hybrid control panel, offering 76 zones alongside effective monitoring through cellular and IP methods of communication. Designed to cater to diverse security requirements, it provides flexible options for both large and small installations, ensuring suitability for Grade 2 and 3 setups. With its extensive selection of wired and wireless security and life safety devices, the EURO 76 provides an all-encompassing security solution for any property.

One panel, versatile security



# EURO 76

Partcode	EURO76/S-UK	EURO76/L-UK
<b>EURO kit contents</b>		
Metal casing with tamper protection	Small	Large
PCB	✓	✓
Power supply	✓	✓
Keypad (EUR-064)	✓	✓
Communication modem	Not included (compatible with WIFI, LAN, GPRS, GPRS +SIM)	Not included (compatible with WIFI, LAN, GPRS, GPRS +SIM)
<b>Key features</b>		
Independent areas or levels	6	
Wired inputs (NC/DEOL/3EOL)	8 (76)	
Two-way wireless zones	0 (64 with 2 x ZEM32-WE)	
Outputs on board	5 expandable to 75	
ATE outputs on board	10	
Expanders (max)	Wired zones (ZEM8) x 8, wireless zones (ZEM32-WE) x 2, wired output x 2	
Keypads	6 (wired) 4 (wireless arming station requires ZEM32-WE)	
Log events	1250	
Two-way wireless keyfobs (max)	0 (32 with ZEM32-WE)	
User codes and prox tags	85	
Guard codes	10	
Two-way wireless sounders	2 (with ZEM32-WE)	
Phone numbers for SMS notification	10	
Reporting formats	WIFI & LAN (SIA IP, Contact ID IP, Fast Format IP, Cloud/App) GPRS (SIA IP, Contact ID IP, Fast Format IP, Cloud/App, SMS), WebWayOne, Chiron	
Compatibility with HomeControl2.0 App	✓	
<b>Technical specifications</b>		
Internal power supply	1.5A	2A
Power supply	110-230VDC / 50-60Hz	110-230VDC / 50-60Hz
Current consumption	80mA	80mA
AUX output voltage	9 - 16VDC (12VDC normal)	9 - 16VDC (12VDC normal)
Programmable output	3A, Max 30V relay	3A, Max 30V relay
Siren and strobe output	500mA	500mA
Default input resistors (additional optional resistor values are available)	4k7 (alarm) 2k2 (tamper) 6k8 (mask)	4k7 (alarm) 2k2 (tamper) 6k8 (mask)
Battery capacity	3 - 7Ah	3 - 17Ah
AUX fuse	800mA	800mA
Siren fuse	800mA	800mA
<b>Other details</b>		
Operating   storage temperature	-10°C to +50°C   -20°C to +60°C	-10°C to +50°C   -20°C to +60°C
Dimensions (W x H x D)	250 x 297 x 82mm	305 x 390 x 100mm
Weight	3.6kg	5.6kg
Warranty	2 years	2 years
<b>Certifications</b>		
Electrical conformity	CE	CE
EN50131	Grade 2	Grade 3
Environmental class	II	II



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Pyronix Limited, Secure House, Braithwell Way, Hellaby, Rotherham, South Yorkshire, S66 8QY, UK

T: +44 (0)1709 700 100 E: [sales@pyronix.com](mailto:sales@pyronix.com) W: [www.pyronix.com](http://www.pyronix.com)