Solution 2000 / 3000 Control Panel

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The Solution 2000 and Solution 3000 are new generation alarm control panels for small residential & commercial markets.

System overview

Supporting up to 8 fully programmable zones on the Solution 2000 and 16 fully programmable zones on the Solution 3000, this range of intrusion panels is suitable for any home, and even some commercial premises.

With support for up to four keypads on both panels and the ability to be split into two separate partitions on the Solution 3000, you have the flexibitlity of one security system that can act as two.

Functions

User Interfaces

The Solution 2000 and 3000 control panels have the variety of keypad options, including LCD Icon, LCD Alphanumeric, and various touchscreen options that are simple to use.

- ▶ 8/16 Fully Programmable Zones
- ▶ 33 Codes 1 Installers, 32 User Codes
- ▶ 16 Wireless Devices (on Solution 3000)
- Partitionable into 2 Separate Areas
- ▶ STAY / AWAY Arming Options

Wireless

The Solution 2000 supports the WE800EV2 wireless receiver for wireless keyfob control, while the Solution 3000 supports both the WE800EV2 and the option to integrate with the Bosch RADION range of wireless transmitters.

Communication

Solution 2000 and 3000 also have available a range of communications extension modules that integrate directly with the panel and provide options such as mobile communications via GPRS networks, along with IP reporting through the internet.

The IP module includes CSV-IP communications technology and makes the panels fully NBN-ready with the majority of monitoring centers in Australia & New Zealand able to handle the IP communications from the Solution 2000 and 3000.

Remote Security Control (RSC) app

The Solution 2000 and 3000 control panels support the Bosch Remote Security Control (RSC) app, enabling convenient system operation from an iPhone, iPad or iPod Touch, including arming / disarming of the system and control of connected devices, such as lighting and A/C.

Remote Security Control Plus (RSC+) app

Remote Security Control Plus (RSC+) app allows users to control their security systems remotely from mobile devices such as phones and tablets.

Certifications and approvals

Australia	RCM
New Zealand	Tele-permit
Europe	PCE – EN61000-3:2007/ A1:2011 EN501030-4:2011AS/CA S002:2010

Technical specifications

Power Requirements

Primary	250 VAC / 18 VAC at 1.3A supplied by TF008 Plug Pack	
Secondary	12 VDC, 6.5Ah from rechargeable sealed lead/ acid battery	
Communications		
Communications	CID, SIA, Email [*] , Domestic Dialing, CSV-IP, Push Notification *Requires B426-M IP Communications Module or B450-M Universal Communications Module	

Environmental Considerations

Temperature	0° to +45°C
Relative Humidity	10% to 95% non-condensing
Enclosure	
Dimensions (H x W x D) (packed in carton)	306 x 262 x 84mm
Weight	2.5kg
Warranty	3 years

Ordering information

ICP-SOL2-P Control panel PCBA, 8-zone Only sold in Australian and New Zealand.

Order number ICP-SOL2-P

ICP-SOL3-P Control panel, 16-zone

Only sold in Australian and New Zealand. Order number ICP-SOL3-P

ICP-SOL2-APR Control panel, 8-zone, 230VAC Only sold in APR region. Order number ICP-SOL2-APR ICP-SOL3-APR Control panel, 16-zone, 230VAC Only sold in APR region. Order number ICP-SOL3-APR

IUI-SOL-TS5 TouchOne Mini 5" Order number IUI-SOL-TS5

Accessories

IUI-SOL-TEXT LCD alphanumeric keypad Order number IUI-SOL-TEXT

IUI-SOL-ICON LCD icon keypad, 16-zone Order number IUI-SOL-ICON

IUI-SOL-TS4 4.3" TOUCH SCREEN CODE PAD Order number IUI-SOL-TS4

IUI-SOL-TS7 TOUCHONE 7" CODE PAD SDI2

4" and 7" keypads are sold only in Australian and New Zealand.

Order number IUI-SOL-TS7

B308 SDI2 8-Output Expansion Module Order number B308

B426-M Ethernet communication module, mobile

Supports Ethernet communication for remote programming and mobile apps on AMAX and Solution Series control panels Order number **B426-M**

B450-M Plug-in communicator interface, mobile

Supports cellular communication for remote programming and mobile apps on AMAX and Solution Series control panels Order number **B450-M**

B443 Plug-in Cellular, HSPA+ (3G+)

Multi-function 3G/4G cellular communicator providing IP communication over a GPRS/EDGE/UMTS/HSPA+ cellular network Order number **B443**

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