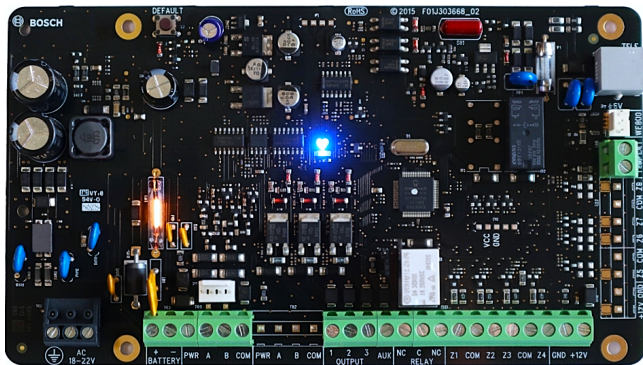


# ICP-SOL2100-P Control panel PCBA, 8-zone Solution Series



The Solution 2100 / 3100 control panel is designed for small to medium residential and commercial applications.

## Functions

### User interfaces

The control panel has the variety of codepad options, including LCD alphanumeric, LCD icon, and various touchscreen options that are simple to use.

### Wireless

The control panel supports WE800EV2 RF receiver with HCT-4 keyfobs to arm / disarm the system remotely and control receiver outputs.

### Communication

The control panel has available a range of communications extension modules that integrate directly with the control panel and provide options such as mobile communications via LTE networks, along with IP reporting through the internet.

The IP module includes CSV-IP communications technology and makes the control panel fully NBN-ready / Fiber compatible with the majority of monitoring centers in Australia and New Zealand who can handle the IP communications from the control panel.

### 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.

You can arm / disarm the control panel and control connected devices such as lighting and A/C, and select the events you want to receive push notifications.

- ▶ 8 fully programmable zones
- ▶ 54 codes - 1 installer, 32 user codes, 21 RF keyfobs
- ▶ Partitionable into 2 separate areas
- ▶ STAY / AWAY arming options

## Regulatory information

Australia	RCM AS/CA S002:2010
New Zealand	Telepermit
Europe	PCE - EN61000-3:2007/A1:2011 EN50130-4:2011

## Parts included

Quantity	Component
1	Control panel PCBA
1	Hardware pack
1	Quick user guide

## Technical specifications

### Electrical

Primary	250 VAC / 18 VAC at 1.3 A, supplied by compatible plug pack
Secondary	12 VDC, 6.5Ah from rechargeable sealed lead/acid battery

### Mechanical

Dimensions (H x W x D) (mm)	103 mm x 183 mm x 28 mm
Weight (g)	160 g

## Environmental

Operating temperature (°C)	0 °C – 45 °C
Operating relative humidity, non-condensing (%)	10% – 95%

## Communications

Communications	CID, SIA, Email*, Domestic Dialing, CSV-IP, Push Notification* *Requires B426-M IP Communications Module or B450-M Universal Communications Module
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## Warranty

Warranty	3 years
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## Ordering information

**ICP-SOL2100-P Control panel PCBA, 8-zone**  
Sold in Australia, New Zealand and APR region  
Order number **ICP-SOL2100-P | Z.01X.002.430**

## Accessories

**IUI-SOL-TS5 TouchOne Mini 5"**  
Only sold in Australia  
Order number **IUI-SOL-TS5 | F.01U.335.887**

**IUI-SOL-TS7 TOUCHONE 7" CODE PAD SDI2**  
Only sold in Australia  
Order number **IUI-SOL-TS7 | F.01U.303.249**

**IUI-SOL-ICON-2 LCD icon keypad**  
LCD icon keypad with a protective door; 16-zone display  
Order number **IUI-SOL-ICON-2 | F.01U.418.605**

**IUI-SOL-TEXT LCD alphanumeric keypad**  
LCD text keypad, three lines with each 18 characters  
Order number **IUI-SOL-TEXT | F.01U.301.795**

**B308 Expansion module, SDI2, 8-output**  
Provides 8 programmable relays.  
Order number **B308 | F.01U.397.025**

**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 | F.01U.332.307 F.01U.414.223**

**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 | F.01U.332.308 F.01U.416.881**

**B228 SDI2 8-Input, 2-Output Expansion Module**  
For Solution 3100 / 4000 control panels.  
Order number **B228 | F.01U.334.443**

**WE800EV2KIT WE800EV2 433MHZ RX WITH 2X4 BUTTON FOB**

The kit includes 1 receiver and 2 keyfobs.  
Order number **WE800EV2KIT | F.01U.271.805**

**HCT-4UL 4 BUTTON ULTIMA PREMIUM KEYFOB**  
For Solution 2100 / 3100 / 4000 control panels.  
Order number **HCT-4UL | F.01U.271.583**

**TF008-C Plug pack 18VAC 1.33amp**  
For use in Australia and New Zealand. Used with Solution 2100 / 3100 / 4000 / 6000 control panels.  
Order number **TF008-C | F.01U.434.362**

## Software Options

**ITS-ALINK-PLUS WINDOWS BASE A-Link Plus**  
Windows-based remote programming software for compatible control panels  
Order number **ITS-ALINK-PLUS | F.01U.164.995**



<https://www.radionix.com>