BOSCH

Invented for life

CP500PW Partitionable LED Codepad

► Single button arming of alarm system

► Fire, medical and panic alarms

► Stylish and modern design

► Clear and easy to use

► Backlit buttons for illuminated operation during day or night

The CP500PW is a master partitioned codepad for use with the Solution 16 Control Panel when partitioned into areas. Comes with protective codepad lid.
The Master Partitioned codepad has eight zone indicators to notify you when a zone is unsealed, or when there has been an alarm, and in which zone the alarm has occurred.
At a touch of the # key, you can also select which area the eight zone information corresponds to. The area On/Off LED's tell you which areas are armed at a glance.

System Overview

If programmed to do so Fire, Panic and Medical alarms can be easily triggered from any codepad by pressing the outside buttons at the same time.

Arming Methods

- **Method #1**: Enter the User code followed by the AWAY button. The AWAY indicator will display.
- **Method #2**: Hold down the AWAY button for two seconds. The AWAY indicator will display.

The back DIP switches can be set to select the codepad area. For further details on codepad operation please see the Solution panels listed in the Install and Configuration Notes, and then refer to the appropriate Operator Guide for the panel.

To disarm the system in AWAY mode, enter the user code followed by the AWAY button.

Installation/Configuration Notes

Compatibility Information

Control Panels	Solution 16 partitioned
	Solution 880 partitioned
	Solution Ultima 880 partitioned

Mounting Considerations

The CP500ALW can be surface mounted indoors through two to four screws.

Technical Specifications

Enclosure Design

Dimensions:	7.2 cm x 12.7 cm x 2.3 cm (2.8 in. x 5 in. x 1 in.)

Environmental Considerations

Storage Temperature:	+0°C to +50°C (+32°F to 122°F)
Relative Humidity:	20% to 90% (non-condensing)

Power Requirements

Operating Voltage:	11 VDC to 14VDC
Current Draw:	50 mA (maximum)
Radio Frequency Interference (RFI) Immunity:	Complies with AS/NZS3548

Ordering Information

CP500PW Partitionable LED Codepad   CP500PW
Master codepad for viewing status of all areas of partitioned systems.