

A Tyco International Company

# PowerSeries PC1404 Control Panel

## Features That Make a Difference:

- 4 on-board zones, expandable to 8
- 4 hardwired zones, expandable to 8
- Single partition
- 2 on-board PGM outputs (50 mA and 300 mA),
- PGM expandable to 12 (8 x 50 mA with PC5208, 4 x 500 mA with PC5204)
- Supports up to 39 user codes and 1 master code with 8 programmable user code attributes
- Continuously monitors potential trouble conditions
- Range of false alarm prevention features
- Supports up to 8 keypads including the new PC1404 keypad, as well as other keypads (PK55XX, v1.2 and higher)
- Supports either 2- or 4-wire smoke detectors. NOTE: Using a 2-wire smoke detector does not require a separate zone
- Flexible zone configuration: 31 zone types and 11 programmable zone attributes
- Supports up to 4 phone numbers



### PowerSeries PC1404 Control Panels: Basic yet Mighty

Introducing the PowerSeries PC1404 Control Panel from DSC – the newest entry in the PowerSeries control panel product family. This economical wired 4-zone control panel packs a punch while delivering the features and reliability you and your customers have come to expect from DSC.

#### **Economical Solution**

The entry level PowerSeries PC1404 Control Panel is ideal for budget-conscious buyers unwilling to compromise on a robust security solution. This panel now completes the other models in the PowerSeries Control Panel line: PC1616, PC1832 and PC1864 and is expansion capable for potential future upgrades as needed.

#### Versatility to Optimize Design

The PowerSeries PC1404 Control Panel provides the versatility and flexibility you require to deliver an optimal security solution. Here are just a few of the configurable options available:

- Supports up to 4 hardwired NC, Single EOL, Double EOL zones, expandable to 8 with zone doubling
- Supports configuration to 8 Zones: 4 onboard zones and up to 4 keypad zones.
- Includes 2 onboard PGM outputs. Easy to expand to 12 additional using expansion modules (PGM 1: 50mA switched, PGM 2: 300mA current-limited switched; supports 2-wire smoke detectors
- Supports 24 PGM types such as alarms, buzzers, doors, etc.
- Supports 31 zone types and
   11 programmable zone attributes
- Supports 39 user codes and 1 master code with 8 programmable user code attributes
- Supports up to 4 phone numbers so any alarm calls get through



### **Uncompromised Quality and Security** in a Basic Package

The PowerSeries PC1404 Control Panel delivers quality and reliability. It comes with many familiar features from other wired PowerSeries Control Panels such as on-board PGM outputs, PGM expansion, bell output as well as 128 event buffer, single partition, and 39+ user codes.

Security is at the forefront with the PowerSeries PC1404 Control Panel as up to 4 phone numbers can be programmed to call in case of an alarm event. There are also False Alarm Prevention features that include:

- Audible Exit Delay
- Audible Exit Fault
- Communication Delay
- Entry Delay Urgency
- Quick Exit
- Cross Zone Burglary Alarm
- Rotating Keypress Buffer

#### Standard PowerSeries Features:

- PC-Link Support
- On-board PSTN
- Auto arming
- Programmable Daylight Savings Time

The basic yet mighty PowerSeries PC1404 Control Panel delivers a high-quality, optimal solution, ideal for budget-conscious residential installations.

#### **Specifications**

Power Supply	. 16.5 VAC/40 VA @ 50/60 Hz
Current Draw (Panel)	85 mA (Nominal)
Auxiliary & Output	13.75 $\pm$ 5% Vdc /550 mA
Bell Output	13.75 ± 5% Vdc /700 mA
Operating Environment 1	14° to 131° F (-10° to +55° C)