

PC5601 Status Module v 1.0

Installation Manual

Section 1: Introduction

The PC5601 Status Module was designed to give visual system status of any Power Series security system. The PC5601 Status Module will display through the use of a tri-color LED many keypad features such as; Armed status (Away/Stay), Ready to Arm or not ready to arm and 'Enter with Caution', alarm had been triggered.

1.1 Specifications and Features

- 12Vdc nominal
- 30mA (max)
- 32 to 120F (0-49C)
- 5-93% RH
- Connects anywhere on the Power Series Keybus (Red, Black, Yellow and Green)
- Gives real time visual status of the alarm system

1.2 Compatible Panels

The PC5601 can operate with any of the following PowerSeries panels
PC580, PC585, PC1555, PC1565, PC501X, PC5020

NOTE: On multi-partitioned systems, this module will always follow partition 1.

WARNING!

This manual contains information regarding product use and information on the limitations as to liability of the manufacturer.

Section 2: PC5601 Set up and Wiring

This section describes how to set up and wire the PC5601 Status module.

2.1 Choose a Mounting location for the PC5601 Status module.

The PC5601 can be mounted on a standard single gang electrical box, or flush mounted onto wall (screws provided). In most cases the point of exit in the home or garage is the best location for the status module. The customer can see visual status of the alarm as they enter and exit the home. If they are using a WS4939 (4 button remote) they can arm or disarm and see the visual indication that the system armed.

The PC5601 also has an 'Enter with Caution' feature that warns the home owner with a flashing Amber light that the alarm had been triggered. This is an excellent feature for mothers with children to inform them that the alarm had gone off and to 'Enter with Caution' or to simply back up and wait for police escort.

2.2 Wiring

Connect the Red, Black, Yellow and Green wires anywhere on the Keybus line. You can choose to homerun it to the control panel or simply connect it to the back of any keypad. Wiring to the closest Keybus wires will ensure a simple and quick installation.

Section 3: Operation

The PC5601 is a very simple device, no programming of this device or the panel is required.

It has a Tri-Color LED that visually displays the current status of the alarm system.

GREEN Solid- System ready to arm

GREEN Flashing- System NOT ready to arm

RED Solid- Armed Stay

RED Flashing- Armed Away

Amber Flashing- Enter with Caution, Alarm had been triggered.

Section 4: Misc

Digital Security Controls Ltd. warrants that for a period of 12 months from the date of purchase, the product shall be free of defects in materials and workmanship under normal use and that in fulfillment of any breach of such warranty, Digital Security Controls Ltd. shall, at its option, repair or replace the defective equipment upon return of the equipment to its repair depot. This warranty applies only to defects in parts and workmanship and not to damage incurred in shipping or handling, or damage due to causes beyond the control of Digital Security Controls Ltd. such as lightning, excessive voltage, mechanical shock, water damage, or damage arising out of abuse, alteration or improper application of the equipment.

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Warning: Digital Security Controls Ltd. recommends that the entire system be completely tested on a regular basis. However, despite frequent testing, and due to, but not limited to, criminal tampering or electrical disruption, it is possible for this product to fail to perform as expected.

Important Information: Changes or modifications not expressly approved by Digital Security Controls Ltd. could void the user's authority to operate this equipment.

FCC COMPLIANCE STATEMENT

CAUTION: Changes or modifications not expressly approved by Digital Security Controls Ltd. could void your authority to use this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



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