

Features

- 16 programmable soft keys for manual zone control
- LEDs for status indication
- P-Link Device
- Maximum 31 PSK-1000s for: IPA-60, IPA-100, IPA-4000, IPA-4000V, IPA-4000E, AFC-50, AFC-100, AFC-1000, AFC-1000V, AFC-1000E and ARC-100
- PSK-1000B, board only, to install into IPA-4000E/AFC-1000E for an integrated solution
- The product includes a 5-year warranty



Description

The PSK-1000, programmable soft keys, provides 16 programmable push buttons to manually enable and disable zones. It is enclosed in a sheet metal enclosure and has a lock securing the push buttons. The PSK-1000 is a P-Link device and communicates with the control panel via the 4-wire RS-485 connection. A maximum of 31 PSK-1000s can be connected in a system. Each push button has a corresponding LED for status indication. In standby, the LED is off and when a programmed push button is selected it will illuminate green.

The PSK-1000B, circuit board only, may be mounted in the IPA-4000E and AFC-1000E panels to offer an integrated solution using part number 3993140. The IPA-4000E and AFC-1000E can house one PSK-1000 in the panel.

Technical Specifications

Standby Current	18 mA
Alarm Current	19 mA
Operating Temperature Range	32° to 120° F (0° to 49°C)
Operating Humidity Range	10% to 93% (non-condensing)

Ordering Information

Model	Description	Stock No
PSK-1000	Programmable Soft Keys Panel	3993142
PSK-1000B	PSK-1000 Board Only	3993140

Installation

The PSK-1000 is connected to the fire alarm control panel using a four wire RS-485 connection. The connection is power limited and supervised. Up to 31 PSK-1000 programmable soft keys can be connected. Refer to the illustrations below for wiring connections.

Figure 1. PSK-1000 Connections

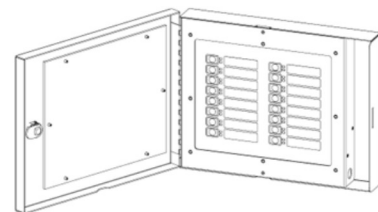


Figure 2. PSK-1000B Installed in IPA-4000E/AFC-1000E

