

## 5000-PM-FSR-NI - NON-INCENDIVE PANELMOUNT KEYBOARD



### ***Sealed Non-Incendive Safe Keyboard, w/ Built-in Mouse***

- Non-Incendive for use in hazardous environments
- Environmentally Sealed to NEMA 4, 4X / IP65 specifications when properly installed.
  - Panelmount Stainless Steel Case
  - Includes Bulkhead Connectors
- 112 Keys, 20 Function Keys, WIN KEY
  - Built-in 3 button Pointing Device
- Greater than 10 Million cycles expected life
- Includes separate PS/2 or USB cables with Bulkhead connectors

**Please contact us if you have a requirement for this model.**



## **PRODUCT DESCRIPTION**

The Stealth model 5000-PM-FSR-NI is a Non-Incendive Panelmount Keyboard that is environmentally sealed to NEMA 4, 4X / IP65 specifications (when properly installed) and designed to operate in hazardous locations including wet, dirty or harsh environments.

This rugged keyboard with stainless steel bezel includes 112 Keys in total, 20 Function Keys, 22 Key numeric keypad and a built-in 3 button pointing device mouse. The 5000-PM-FSR-NI has a Factory Mutual approval for Class I, Division II, Groups A, B, C, and D. All units include isolation barrier.

The 5000-PM-FSR-NI ships with rear gaskets to ensure a watertight seal into panels, kiosks or consoles. The 5000-PM-FSR-NI is available with a USB or PS/2 interface.

**ADDITIONAL INFORMATION****Industrial Approvals**

FM Approved for Class I  
Division II, Groups: A, B, C, D  
NEMA 4, 4X, IP65\* when properly installed, UL/ULC 60950, CE,  
FCC Class 15, Part B

\* Proper instructions must be followed to create a water-tight seal (NEMA 4X / IP65)

**Key Switch**

Material: Industrial Silicone Rubber  
Life: Greater than 10 million cycles  
Travel: 0.055" (1.4mm)  
Actuation Force: 200g (+/- 30g) / 7.05oz (+/- 1.06oz)  
Feedback: Tactile with mechanical snap

**Power**

Mouse: 5V@20ma (from CPU Port)  
Keyboard: 5V@10ma (from CPU Port)

**Temperature Range**

Operating: -20C to +60C (-4F to +140F)  
Storage: -40C to +70C (-40F to +158F)

**Humidity**

100% (when properly installed)

**Shock**

3x11 ms pulses of 50g on each of 3 axes

**Vibration**

Power Spectral Density: 0.04g/Hz, Frequency Range: 20Hz-2kHz,  
Duration of Test per Axis: 3 hours

**Dimensions**

(W-H-D) 17.7" x 9.2" x 2.0" (449.6mm x 233.7mm x 50.8mm)  
CUTPIT: 16.4" x 7.9" (416.56mm x 200.66mm)

**Cable**

Length: 5 feet from keyboard to Bulkhead Connector  
Design: separate cables  
(providing separate keyboard and mouse connections)

**Compatibility**

Compatible with all Windows Operating Systems

**Weight**

Unit: 6.75 lbs +/- 0.10 lbs (3.06 kg +/- 0.05 kg)

**Warranty**

1 Year limited Warranty Standard

**Model Numbers**

5000-PM-FSR-NI-PS/2 (PS/2 Interface)

**Disclaimer**

Note: Specifications are subject to change without notice.