

5000-PM-FSR - RUGGED PANELMOUNT KEYBOARD



\$625.00 USD

Panelmount keyboard, w/ Built-in Mouse

- Environmentally Sealed to NEMA 4, 4X / IP65 specifications when properly installed.
 - Stainless Steel Bezel with 8-32 Mounting Studs
- 112 Keys, 20 Function Keys, 22 Key numeric keypad
- Built-in 3 button FingerTipMouse (Pointing Device)
 - "CLEAN KEY" disengages keys for easy cleaning
 - Greater than 10 Million cycles expected life
- Includes 10' straight cable (PS/2 or USB interface)



PRODUCT DESCRIPTION

The Stealth Computer rugged panel mount keyboards allow for easy integration into workstations or other industrial environments. The model 5000-PM-FSR Rugged Panelmount Keyboard meets NEMA 4, 4X / IP65 specifications (when properly installed) which enables them to survive in the roughest of conditions.

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 also features a "Clean Key" that locks the keyboard down when a cleaning function is performed.

Sparton Rugged Electronics under the Stealth brand has a wide variety of rugged industrial keyboards & pointing devices and have been designed for use in a multitude of applications including HMI, operator interface, shop floor, data acquisition, kiosks, medical carts, mobile mount, and outdoor use to name a few.

ADDITIONAL INFORMATION

Industrial Approvals

NEMA 4, 4X, IP65* when properly installed, UL/ULc 60950, CE, FCC Class 15, Part B

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

PS/2 Keyboard: 35mA @ 5V (from keyboard Port)

PS/2 Mouse: 5mA @ 5V (from mouse port)

Power

* PS2 Current ratings valid only when both keyboard and mouse are connected

USB Keyboard / Mouse: 40mA @ 5V from USB 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 1.58" (449.6mm x 233.7mm x 40.1mm)

Weight

Unit: 5.25 lbs (2.38 kg)

Cable

Design: 10 Feet (3.05 meters) Single 10' "Y-Split" Cable with PS/2 Connectors, or Single USB Cable

Compatibility

PS/2: All windows operating systems most Linux/Unix Systems,

USB: All windows operating systems, MAC OS and most Linux/Unix Systems

Warranty

1 Year limited Warranty Standard

Model Numbers

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

5000-PM-FSR-USB (USB Interface)

Disclaimer

Note: Specifications are subject to change without notice.