

FTM-PM-FSR-NI - NON-INCENDIVE PANELMOUNT POINTING DEVICE



Panelmount Industrial Fingertip Mouse

- Non-Incendive for use in hazardous environments
- Panel Mount with Water-Tight Gasket, Meets NEMA 4, 4X / IP65 specifications when properly installed
 - Rugged Sealed Stainless Steel
 - 3-Button Mouse design, Right Left & Center / Middle buttons
- Pressure Sensitive Sensor for positive motion control, 360 Degree Movement
 - 10 Million cycles expected life
 - PS/2 or USB interface

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



GALLERY IMAGES



PRODUCT DESCRIPTION

The Stealth FTM-PM-FSR-NI is a Non-Incendive panel mount pointing device that is designed to operate in hazardous locations including wet, dirty or harsh environments.

The FTM-PM-FSR-NI model is environmentally sealed, NEMA 4, 4X / IP65 and encapsulated in durable stainless steel this industrial grade pointing device combines the functionality of a mouse with the ease of a joystick. The FTM-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 FTM-PM-FSR-NI ships with rear gaskets to ensure a watertight seal into panels, kiosks or consoles. The FTM-PM-FSR-NI is available with a USB or PS/2 interface.

ADDITIONAL INFORMATION

Industrial Approvals

FM Approved for Class 1, Division 2
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 (+/- 20g) / 7.05oz (+/- 1.06oz)

Feedback: Tactile with mechanical snap

Temperature Range

Operating: -20C to +60C (-4F to +140F)

Storage: -40C to +70C (-40F to +158F)

Humidity

100% Humidity Resistant 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-D-H) 6.0" x 6.0" x 1.12" (152.4mm x 152.4mm x 28.4mm)

Cable

Length: 5 feet from pointing device to Bulkhead Connector

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

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

FTM-PM-FSR-NI-USB (USB Interface)

Disclaimer

Note: Specifications are subject to change without notice.