

FTM-PM-FSR-IS - INTRINSICALLY SAFE PANELMOUNT POINTING DEVICE



Panelmount Industrial Fingertip Mouse

- 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
- Includes 5' cable PS/2, 10' total length with Bulkhead Connector

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



GALLERY IMAGES



PRODUCT DESCRIPTION

The Stealth FTM-PM-FSR-IS is an Intrinsically Safe panel mount pointing device that is designed to operate in hazardous locations including wet, dirty or harsh environments.

The FTM-PM-FSR-IS 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-IS has a Factory Mutual approval for Class I, II and III, Division I, Groups C, D, E, F and G. The FTM-PM-FSR-IS comes with optical isolated barriers and bulkhead cables for complete protection.

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

ADDITIONAL INFORMATION

Industrial Approvals

FM Approved for Class I, II, III
Division I, Groups: C, D, E, F, G
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)

Material: Industrial Silicone Rubber

Life: Greater than 10 million cycles

Key Switch

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-IS-PS/2 (PS/2 Interface)

Disclaimer

Note: Specifications are subject to change without notice.