

## FTM-DT-FSR-NI - NON-INCENDIVE DESKTOP POINTING DEVICE



### ***Desktop Industrial Fingertip Mouse***

- Non-Incendive for use in hazardous environments
- Environmentally Sealed to NEMA 4, 4X / IP65 specifications
  - Rugged Sealed Stainless Steel
  - Desktop or Bench Top style
- 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.**



## **PRODUCT DESCRIPTION**

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

The FTM-DT-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-DT-FSR-NI is available with a USB or PS/2 interface.

## ADDITIONAL INFORMATION

### Industrial Approvals

FM Approved for Class 1, Division 2  
NEMA 4, 4X / IP65 UL 60950, CE, FCC Class B

### 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) 4.9" x 4.9" x 1.13" (124.5mm x 124.5mm x 28.7mm)

### Cable

Length: 5 feet from pointing device to Bulkhead Connector

### Compatibility

Compatible with all Windows Operating Systems

### Weight

Unit: 1.25 lbs (0.68 kg)

### Warranty

1 Year limited Warranty Standard

### Model Numbers

FTM-DT-FSR-NI-PS/2 (PS/2 Interface)  
FTM-DT-FSR-NI-USB (USB Interface)

### Disclaimer

Note: Specifications are subject to change without notice.