

## 1000-DT-FSR-NI - NON-INCENDIVE DESKTOP KEYBOARD



### ***Rugged Sealed Non-Incendive Keyboard***

- Non-Incendive for use in hazardous environments
- Environmentally Sealed to NEMA 4, 4X / IP65 specifications
  - Rugged Stainless Steel Case
  - Includes Bulkhead Connector
- 114 Keys, 24 Function Keys, WIN KEY, Numeric Keypad
  - Greater than 10 Million cycles expected life
  - PS/2 or USB connector

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



## **PRODUCT DESCRIPTION**

Stealth Computer manufactures a full line of non-incendive keyboards and pointing devices. Each unit is enclosed in a stainless steel case and carries a Factory Mutual approval of Class I, Division II. All units ship with bulkhead cables and isolation barrier.

## ADDITIONAL INFORMATION

### Industrial Approvals

FM Approved for Class I  
Division II, Groups: A, B, C, D  
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 (+/- 30g) / 7.05oz (+/- 1.06oz)  
Feedback: Tactile with mechanical snap

### Power

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

### Temperature Range

Operating: -40C to +70C (-40F to +158F)  
Storage: -40C to +90C (-40F to +194F)

### Humidity

100% Humidity Resistant

### 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) 16.25" x 7.88" x 1.8" (412.8mm x 200.2mm x 45.7mm)

### Cable

Length: 5 feet from keyboard to Bulkhead Connector

### Compatibility

Compatible with all Windows Operating Systems

### Warranty

1 Year limited Warranty Standard

### Model Numbers

1000-DT-FSR-NI-PS/2 (PS/2 Interface)  
1000-DT-FSR-NI-USB (USB Interface)

### Disclaimer

Note: Specifications are subject to change without notice.