

880-DP-FSR-BL - SMALL FOOTPRINT RUGGED KEYBOARD



\$395.00 USD

Small Industrial keyboard, w/ Built-in Mouse

- Environmentally Sealed to NEMA 4, 4X / IP65 specifications
 - Backlighting / Illumination
 - ABS-Polycarbonate Sealed Plastic Case
 - Small Foot Print Design
 - 86 Keys, 12 Function Keys, Emergency Key
 - Built-in 3 button FingerTipMouse (Pointing Device)
 - Greater than 10 Million cycles expected life
 - PS/2 or USB connectors



Page: 1 May 1, 2024



PRODUCT DESCRIPTION

The Stealth Computer model 880-DP-FSR-BL offers both a rugged keyboard and pointing device in one compact package. It boasts a completely sealed and ruggedized construction that allows it to meet NEMA 4, 4X / IP65 specifications. The small footprint keyboard also features a mounting hole pattern for easy installation in mobile computing applications.

The 880-DP-FSR-BL's backlighting is available with red LEDs and provides bright keyboard illumination. Additionally, the keyboard also features a specially designed Emergency key that when pressed, sends a signal of Shift+F1. The 880-DP-FSR-BL is available with a USB or PS/2 connector.

Stealth 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.

Page: 2 May 1, 2024



ADDITIONAL INFORMATION

Industrial Approvals NEMA 4, 4X / IP65 UL 60950, CE, FCC Class B

Material: Industrial Silicone Rubber Life: Greater than 10 million cycles

Key Switch Travel: 0.055" (1.4mm)

Actuation Force: 200g (+/- 30g) / 7.05oz (+/- 1.06oz)

Feedback: Tactile with mechanical snap

PS/2 Keyboard: 215mA @ 5V (from keyboard Port)

Power PS/2 Mouse: 10mA @ 5V (from mouse port)

USB Keyboard / Mouse: 215mA @ 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 3×11 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

Backlighting / IlluminationRed LEDs, 4 levels

(On/Off, 1, 2, 3, 4)

Dimensions (W-H-D) 11.4" x 6.3" x 1.86" (289.6mm x 160.0mm x 47.2mm)

Cable Design: 4 Feet (1.2 meters) Single 4' "Y-Split" Coiled Cable with

PS/2 Connectors, or Single USB Cable

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

Compatibility USB: All windows operating systems, MAC OS and most

Linux/Unix Systems

Custom cable lengths, special connectors, custom enclosures etc

Additional Options Other Languages Available - Contact us for more details,

Minimum quantities may apply.

Warranty 1 Year limited Warranty Standard

Model Numbers

880-DP-FSR-BL (PS/2 Interface)

880-DP-FSR-BL (USB Interface)

Disclaimer Note: Specifications are subject to change without notice.