

## 88-SL - SMALL ILLUMINATED RUGGED KEYBOARD (DISCONTINUED)



### ***Sealed Rugged Backlit Keyboard***

- Sealed to NEMA 4, 4X / IP65 specifications
  - Backlighting / Illumination
  - ABS-Polycarbonate Sealed Plastic Case
    - Small Foot Print Design
    - 88 Keys, 12 Function Keys, WIN KEY
- Greater than 10 Million cycles expected life
  - PS/2 or USB connectors

***(Important Notice: The 88-SL model is now end of life and is replaced by the functional equivalent model 88-DP-BL.)***



## **PRODUCT DESCRIPTION**

The Stealth Computer model 88-SL is a small illuminated rugged keyboard that is sealed to NEMA 4, 4X / IP65 specifications and has backlit illumination. The waterproof & dust-proof features make it ideal for industrial, kiosk and mobile computing applications. It is a highly versatile keyboard that offers a high value solution for a low price. The 88-SL features red LEDs providing bright keyboard illumination.

The small size of the 88-SL rugged keyboard with full size QWERTY layout makes it ideal for operator interface and HMI applications.

The environmentally sealed (NEMA & IP rated) enclosure is intended for indoor or outdoor use primarily to provide a degree of protection against corrosion, windblown dust and rain, splashing water, and hose-directed water; and to be undamaged by the formation of ice on the enclosure.

Stealth's industrial keyboards and pointing devices are also available in stainless steel, desktop, panel mount, rack mount, open-frame, kiosk/public access and with illuminated / backlit features.

## ADDITIONAL INFORMATION

<b>Industrial Approvals</b>	NEMA 4, 4X / IP65 UL 60950, CE, FCC Class B
<b>Key Switch</b>	Material: Industrial Silicone Rubber Life: Greater than 10 million cycles Travel: 0.060" (1.5mm) Actuation Force: 5oz (130g) Feedback: Tactile with mechanical snap
<b>Power</b>	Keyboard: 5V@10ma (from CPU Port)
<b>Temperature Range</b>	Operating: -40C to +70C (-40F to +158F) Storage: -40C to +90C (-40F to +194F)
<b>Humidity</b>	100% (when properly installed)
<b>Shock</b>	3x11 ms pulses of 50g on each of 3 axes
<b>Vibration</b>	Power Spectral Density: 0.04g/Hz, Frequency Range: 20Hz-2kHz, Duration of Test per Axis: 3 hours
<b>Dimensions</b>	(W-H-D) 11.25" x 6.25" x 1.80" (258.8mm x 158.8mm x 45.7mm)
<b>Cable</b>	Length: 4-foot coiled (1.2 meters) Design: Single PS/2 or USB connector
<b>Compatibility</b>	Compatible with all Windows Operating Systems
<b>Additional Options</b>	Custom cable lengths, special connectors, custom enclosures etc Other Languages Available - Contact us for more details, Minimum quantities may apply.
<b>Warranty</b>	1 Year limited Warranty Standard
<b>Model Numbers</b>	88-SL-PS/2 (PS/2 Interface) 88-SL-USB (USB Interface)
<b>Disclaimer</b>	Note: Specifications are subject to change without notice.