

# SLP-86-911-461

## Panel Mount Keyboard with Emergency Key

Designed to meet MIL-STD-461 standards, the SL-86-911-461 is ideal for harsh environments where electromagnetic interference is a top concern.

In addition, the SL-86-911-461 features an emergency key that, when pressed, sends a signal of Shift+F1 and lights up for 30 seconds. The SL-86-911-461 integrates the HulaPoint II™, an upgraded pointing device that offers improved sensitivity and increased durability. It boasts a completely sealed and ruggedized construction that, when properly sealed, allows it to meet NEMA 4X specifications, ensuring that this keyboard is sealed against the elements or unwanted spills.



### Technical Specifications

Certifications	NEMA 4X, CE UL60950, FCC Part 15 Class B
Shock	3x11 ms pulses of 50g on each of 3 axes
Cable	LENGTH: 4 feet (1.2 meters) DESIGN: "Y" PS/2 Cable (providing separate keyboard and mouse connections)
Key Switch	MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.05 oz. +/- 1.06 oz. (200g +/- 30g) FEEDBACK: Tactile with Mechanical Snap
Vibration	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
Power	PS2: KEYBOARD: 250mA@5V (from PS2 port)
Flammability	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94 HB INTERFACE CABLE: 94 VO
Compatability	PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems USB KEYBOARD/HULAPOINT: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
Weight	1.75 lbs (0.79 kg)
Warranty	1 year limited warranty
Humidity	100%
Dimensions	11.80" x 6.79" x 1.35" (w-h-d) 299.7mm x 172.5mm x 34.3mm CUTOUT: 10.40" x 5.40" (w-h) 264.2mm x 137.2
Model Numbers	

### Features and Benefits

- 12 Function Keys
- Designed to meet MIL-STD-461F Specifications
- Integrated HulaPoint II Pointing Device
- 86-Key Functionality
- Integrated Backlighting
- One-Touch Emergency Key