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## **SL-86-911-OEM**

## **OEM Keyboard for Public Safety**

The SL-86-911 offers both a rugged keyboard and rugged computer pointing device in one compact package. Ideal for public safety applications, it features a specially designed emergency key that, when pressed, sends a signal of Shift+F1 and lights up for 30 seconds. Compactly designed with mounting holes, the SL-86-911 fits securely in a vehicle's console to ensure efficiency as a mobile app lication. It is designed to meet NEMA 4X specifications when properly sealed, ensuring that this keyboard is sealed against the elements or unwanted spills.



## **Technical Specifications**

Certifications NEMA 4X UL60950, FCC Part 15 Class B

Shock 3x11 ms pulses of 50g on each of 3 axes

Cable LENGTH: 4 feet coiled (1.2 m) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections), or Single-

Cable USB

Key Switch MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 ACTUATION FORCE: 200g (+/- 20g)

FEEDBACK: Tactile with mechanical snap

Vibration POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3

nours

Power KEYBOARD: 200mA@5V (from Keyboard port) HULAPOINT: 35mA@5V (from Mouse port) USB: 235mA@5V (from

CPU 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 +70C OPERATING: -20C to +60C

Weight 2 lbs (0.92 kg)

Warranty 90 day limited warranty

Humidity 100% (when properly installed)

Dimensions 11.12" x 6.05" x 0.72" (w-h-d) 282.4mm x 153.7mm x 18.3mm

Model Numbers

## **Features and Benefits**

86-Key Functionality

Integrated HulaPoint II Pointing Device

One-Touch Emergency Key

Integrated Backlighting

• OEM Kit: PCB, rubber overlay, and cable

• USB and PS/2 configurations available