SL-86-911

Industrial Keyboard with Emergency Key

The SL-86-911 offers a rugged keyboard and a rugged computer pointing device in one compact package. Ideal for public safety applications, it features a specially designed emergency key and red LED backlit keys. The SL-86-911 integrates the HulaPoint II™, an upgraded pointing device that offers improved sensitivity and increased durability. Featuring a compact design with mounting holes, the SL-86-911 fits securely in a vehicle's console to serve effectively as a mobile application. It boasts a completely sealed and ruggedized construction that 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

Key Switch
MATERIAL: Industrial silicone rubber
LIFE: Greater Than 10 million Cycles
TRAVEL: 0.055
ACTUATION FORCE: 200g (+/- 20g)
FEEDBACK: Tactile with mechanical snap

Power
PS/2: KEYBOARD: 200mA@5V (from Keyboard port)
POINTER: 35mA@5V (from Mouse port)
USB: 235mA@5V (from CPU port)

Temperature Range
STORAGE: -40C to +70C
OPERATING: -20C to +60C

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 - 2 kHz
DURATION OF TEST PER AXIS: 3 hours

Weight
2 lbs (0.91 kg)

Dimensions
11.40" x 6.30" x 1.86" (w-h-d)
289.6mm x 160.0mm x 47.2mm

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

Compatability
PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems
USB KEYBOARD/HULAPOINT: All Windows and Macintosh OS

Warranty
1 year limited warranty

Model Numbers
SL-86-911-PS2: With PS/2 cable
SL-86-911-USB: With USB cable

Features and Benefits

- Integrated HulaPoint II™ Pointing Device
- 11.40" x 6.30" x 1.86" (w-h-d)
- AT/Serial, PS/2 and USB or configurations available
- 12 Function Keys
- 86-Key Functionality
- Integrated Backlighting
- One-Touch Emergency Key