

# 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   |
| Shock             | 3x11 ms pulses of 50g on each of 3 axes  |
| Cable             | LENGTH: 4 ft coiled (1.2 meters) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections), or Single-Cable USB   |
| 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             | PS/2: KEYBOARD: 200mA@5V (from Keyboard port) POINTER: 35mA@5V (from Mouse port) USB: 235mA@5V (from CPU port)   |
| Compatibility     | PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems USB KEYBOARD/HULAPOINT: All Windows and Macintosh OS  |
| Temperature Range | STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)   |
| Weight            | 2 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)   |
| Warranty          | 1 year limited warranty  |
| Humidity          | 100% Humidity Resistant  |
| Dimensions        | 11.40" x 6.30" x 1.86" (w-h-d) 289.6mm x 160.0mm x 47.2mm  |
| Model Numbers     |  |

### Features and Benefits

- 12 Function Keys
- AT/Serial, PS/2 and USB or configurations available
- Integrated HulaPoint II Pointing Device
- 86-Key Functionality
- Integrated Backlighting
- One-Touch Emergency Key