

SLP-88

Panel Mount Compact Backlit Keyboard

The panel mount SLP-88 features integrated backlighting that operates by pressing a light bulb key. It is housed in an ABS polycarbonate case that has 8-32 mounting studs. The SLP-88 is completely sealed for NEMA 4X protection. The waterproof and dustproof keyboard is ideal for industrial, kiosk and mobile computing applications. Constructed in a small-footprint compact case, the SL-88 allows for space saving and mobility.



Technical Specifications

Certifications

NEMA 4X
UL60950, FCC Part 15 Class B

Key Switch

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

Power

PS/2: 200mA@5V (from Keyboard port)
USB: 200mA@5V (from CPU port)

Temperature Range

STORAGE: -40C to +90C
OPERATING: -40C to +70C

Humidity

100%

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

Flammability

PRINTED CIRCUIT BOARD: 94 VO
SILICONE OVERLAY: 94 HB
INTERFACE CABLE: 94 VO

Weight

2 lbs (0.92 kg)

Dimensions

11.80" x 6.80" x 0.62" (w-h-d)
300mm x 172.7mm x 38.1mm
CUTOUT: 10.40" x 5.40"

Cable

LENGTH: 4 feet (1.2 meters)
DESIGN: PS/2 or Single-Cable USB

Compatibility

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

Warranty

1 year limited warranty

Model Numbers

SLP-88-PS2: With PS/2 cable
SLP-88-USB: With USB cable

Features and Benefits

- 11.80" x 6.80" x 0.62" (w-h-d)
- 12 Function Keys
- 88-Key Functionality
- Integrated Backlighting
- USB and PS/2 configurations available