



## SLP-81

## Compact Backlit Industrial Keyboard

The SLP-81 by iKey® provides a solution for low-light areas where size constraints exist. Its compact design and durable construction ensure mobility and durability no matter the application. Integrated backlighting ensures functionality in low-light environments. The SLP-81 is completely sealed and designed to meet NEMA 4X specifications.

Features:

12 Function Keys 81-Key Functionality Industrial Silicone Rubber Keypad Numlock Key for Secondary Keyboard USB, PS/2 and AT Configurations Available

## **Product Code SLP-81**

Certifications	NEMA 4X, CE UL60950, FCC Part 15 Class B
Shock	3x11 ns pulses of 50g on each of 3 axis
CABLE	LENGTH: 10 feet (3 meters) DESIGN: PS/2, USB or AT Cable
Key Switch	MATERIAL: Industrial Silicone Rubber . LIFE: Greater than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 6.35 oz. +/- 1.06 oz. (180g +/- 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: 200mA@5V (from Keyboard port) USB: 200mA@5V (from CPU port)
FLAMMABILITY	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94 HB INTERFACE CABLE: 94 VO
Compatibility	PS/2: All Windows Operating Systems USB: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
Weight	3.50 lbs +/-0.10 lbs (1.59 kg +/- 0.05 kg)
Warranty	1 Year Limited Warranty
Humidity	100% Humidity Resistant
Dimensions	14.05" x 7.81" x 1.58" (w-h-d) 356.9mm x 198.4mm x 40.1mm
Model Numbers	SLP-81-PS2: With PS/2 cable SLP-81-USB: With USB cable SLP-81-STD: With AT cable