

2621 Ridgepoint Drive, Suite 235 Austin, TX 78754

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PM-1000

Stainless Steel Panel Mount Keyboard

iKey's rugged panel mount keyboards allow for easy integration into workstations o r other industrial environments. The PM-1000 is framed in stainless steel to ensure optimal durability and waterproof functionality. It is designed to meet N EMA 4X specifications, which enables it to withstand the roughest of conditions.



Technical Specifications

Certifications NEMA 4X UL60950, FCC Part 15 Class B

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

Cable LENGTH: 10 feet (3 meters) DESIGN: PS/2, AT or Single-Cable USB

Key Switch MATERIAL: Industrial silicone rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION

FORCE: 7.03 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 or AT: 50mA@5V (from Keyboard port) USB: 50mA@5V (from CPU port)

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

Temperature Range STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)

Weight 5.25 lbs +/- 0.10 lbs (2.38 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100% (when properly installed)

Dimensions 17.70" x 9.20" x 1.58" (w-h-d) 449.6mm x 233.7 mm x 40.1 mm

Model Numbers

Features and Benefits

10-Key Numeric Pad
114-Key Functionality

24 Function Keys
USB, PS/2 and AT Configurations Available

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