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PMU-5K-TB

Panel Mount Keyboard with Trackball

iKey's rugged panel mount keyboards allow for easy integration into workstations or other industrial environments. The PMU-5K-TB features a 25-mm trackball with left, middle and right-click buttons above it and a 10-key numeric keypad to provide dual functionality in one compact unit. Its 24 function keys provide user versatility. This keyboard also offers user Windows keys for ease of access to the operating system.



Technical Specifications

Certifications NEMA 4X UL60950

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

Cable LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections)

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 PS2: KEYBOARD: 50mA@5V (from Keyboard port) POINTER: 20mA@5V (from Mouse port) USB: 70mA@5V (from

CPU port)

Compatability PS/2 KEYBOARD/TRACKBALL: All Windows Operating Systems

Temperature Range STORAGE: -40C to +85C (-40F to +185F) OPERATING: 0C to +65C (+32F to 149F)

Weight 2.00 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100% (when properly installed)

Dimensions 15.39" x 7.06" x 0.50" (w-h-d) 390.9mm x 179.3mm x 12.7mm SCREWS: 0.75" (19.1mm) CUTPIT: 13.52" x 5.18" (w-h)

343.4mm x 131.6mm

Model Numbers

Features and Benefits

• 10-Key Numeric Pad • 24 Function Keys

Integrated Trackball
MS Windows Function Keys

USB and PS/2 configurations available