

PM-2000-TB

Panel Mount Keyboard with Trackball

The PM-2000-TB is constructed using a highly-rugged stainless steel case and industrial silicone rubber pad, ensuring NEMA 4X protection in extremely rugged applications. The PM-2000-TB provides users with a full 114-key industrial keyboard and trackball industrial pointing device. It has two rows of function keys that allow for single keystroke access to software shortcuts. The laser trackball pointing device is integrated into the keyboard for additional usability.



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: 10 feet (3 meters) DESIGN: "Y" PS/2 or two USB cables
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: KEYBOARD: 50mA@5V (from Keyboard port) POINTER: 45 mA@5V (from Mouse port) USB: 95mA@5V (from CPU port)
Flammability	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94 HB INTERFACE CABLE: 94 VO
Compatibility	PS/2 KEYBOARD/TRACKBALL: All Windows Operating Systems USB KEYBOARD/TRACKBALL: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +85C (-40F to +185F) OPERATING: 0C to +55C (+32F to +131F)
Weight	5.75 lbs +/- 0.10 lbs (2.61 kg +/- 0.05 kg)
Warranty	1 year limited warranty
Humidity	100% (when properly installed)
Dimensions	21.80" x 9.20" x 0.44" (w-h-d) 553.7mm x 233.7mm x 11.2mm SCREWS: 1.58" (40.1mm)
Model Numbers	

Features and Benefits

- 10-Key Numeric Pad
- 24 Function Keys
- PS/2 and Separate-Cable USB configurations available
- 114-Key Functionality
- Integrated Trackball