

PM-2000-FSR

Panel Mount Keyboard with Force Sensing Resistor

The PM-2000-FSR is constructed using a highly rugged stainless steel case and industrial silicone rubber pad, ensuring NEMA 4X protection in extremely rugged applications. An integrated Force Sensing Resistor pointing device offers additional usability. The PM-2000-FSR provides users with a full 114-key industrial keyboard and Force Sensing Resistor industrial pointing device. It has two rows of function keys that allow for single keystroke access to software shortcuts.
Features:
10-Key Numeric Pad
24 Function Keys
Integrated Force Sensing Resistor Pointing Device
USB, PS/2 and AT/serial configurations available
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Product Code PM-2000-FSR

CERTIFICATIONS	NEMA 4X, CE UL60950, FCC Part 15 Class B
SHOCK	3x11 ms pulses of 50g on each of 3 axis
CABLE	LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 or AT/serial Cable (providing separate keyboard and mouse connections), 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/serial: KEYBOARD: 50mA@5V (from Keyboard port), POINTER: 35mA@5V (from Mouse port); USB: 85mA@5V (from CPU port)
COMPATABILITY	PS/2 KEYBOARD/POINTER: All Windows Operating Systems USB KEYBOARD/POINTER: All Windows and Macintosh OS
TEMPERATURE RANGE	STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)
WEIGHT	5.50 lbs +/- 0.10 lbs (2.49 kg +/- 0.05 kg)
WARRANTY	1 year limited warranty
HUMIDITY	100% (when properly installed)
DIMENSIONS	21.80" x 9.20" x 0.28" (w-h-d) 553.7mm x 233.7mm x 7.1mm SCREWS: 1.58" (40.1mm)
MODEL NUMBERS	PM-2000-FSR-PS2: With PS/2 cable PM-2000-FSR-USB: With USB cable PM-2000-FSR-STD: With AT/serial cable