



## ▶ Panel Mount Keyboards

# PM-2000

## Technical Specifications

### Features and Benefits:

- ▶ 114-Key Functionality
- ▶ Integrated HulaPoint™ Pointing Device
- ▶ Meets NEMA 4, 4X Specifications
- ▶ Stainless Steel Bezel
- ▶ 24 Function Keys
- ▶ Industrial Silicone Rubber Keypad
- ▶ 10-Key Number Pad

### INDUSTRIAL APPROVALS

NEMA 4, 4X  
UL-1950, CE, FCC Class 15, Part B

### KEY SWITCH

MATERIAL: Industrial silicone rubber  
LIFE: Greater than 10 million cycles  
TRAVEL: 0.060" (1.5mm)  
ACTUATION FORCE: 5 oz (130g)  
FEEDBACK: Tactile with mechanical snap

### POWER

KEYBOARD: 5V@10ma (from CPU port)  
HULAPOINT: 5V@10ma (from mouse conn. port)

### TEMPERATURE RANGE

-40F to +194F (-40C to +90C)

### HUMIDITY: 100%

### SHOCK

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

### FLAMMABILITY

PRINTED CIRCUIT BOARD: 94 VO  
SILICONE OVERLAY: 94 HB  
INTERFACE CABLE: 94 VO

### VIBRATION

POWER SPECTRAL DENSITY: 0.04g/Hz  
FREQUENCY RANGE: 20Hz - 2kHz  
DURATION OF TEST PER AXIS: 3 hours

### DIMENSIONS:

(W-H-D) 21.8" x 9.2" x 2.0"  
553.7mm x 233.7mm x 50.8mm  
CUTPIT: 20.5" x 7.9"

### CABLE

LENGTH: 10 feet (3.94 meters)  
DESIGN: "Y" PS/2 or AT/serial Cable (providing separate keyboard and mouse connections), or Single-Cable USB

### COMPATIBILITY

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

**WARRANTY:** 1 Year Limited Warranty

### MODEL NUMBERS:

**PM-2000-PS2:** With PS/2 cable  
**PM-2000-USB:** With USB cable  
**PM-2000-STD:** With AT/serial cable

### Also Available:

Desktop: DT-2000  
Intrinsically Safe: PM-2000-IS  
Non-Incendive: PM-2000-NI



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