



## PM-2000-IS

### Main Features

- Intrinsically Safe
- Integrated HulaPoint Pointing Device
- 24 Function Keys + 10-Key Numeric Pad
- PS2 Configurations Available

### Typical Applications

- Commercial
- Industrial
- OEM
- Oil and Gas
- System Integrators



## Product Description

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iKey manufactures devices to reduce risk of failure in your hazardous areas.

The intrinsically safe PM-2000-IS is constructed using a highly rugged stainless steel case and industrial silicone rubber pad, ensuring NEMA 4X protection in extremely rugged applications.

An integrated HulaPoint II™ pointing device offers additional usability. The PM-2000-IS has a Factory Mutual approval for Class I, II and III, Division I, Groups C, D, E, F and G. The unit includes optical isolated barriers and bulkhead cables for complete protection in hazardous locations.

The PM-2000-IS provides users with a full 114-key industrial keyboard and has two rows of function keys that allow for single keystroke access to software shortcuts.



iKey

## Technical Specifications

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<b>SKU</b>	PM-2000-IS
<b>Manufacturer</b>	iKey
<b>Country of Manufacture</b>	United States
<b>IP Rating</b>	No
<b>Number Of Keys</b>	114
<b>Function Keys</b>	24 Keys
<b>Key Material</b>	Silicone Rubber
<b>Pointing Device</b>	HulaPoint
<b>Backlight</b>	No Backlight
<b>Mounting Options</b>	Top Mount
<b>Interface Options</b>	PS2, USB
<b>Shock</b>	3 x 11 ms pulses of 50g on each of 3 axes
<b>Cable</b>	LENGTH: 5 feet from keyboard to Bulkhead Connector DESIGN: 2 separate cables (providing separate keyboard and mouse connections)
<b>Vibration</b>	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
<b>Flammability</b>	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94HB INTERFACE CABLE: 94 VO
<b>Compatibility</b>	PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems
<b>Temperature Range</b>	STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)
<b>Weight</b>	6.00 lbs +/- 2.72 lbs (1.70 kg +/- 0.05 kg)
<b>Warranty</b>	1 Year Limited Warranty
<b>Humidity</b>	100% Humidity Resistant (when properly installed)
<b>Dimensions</b>	21.80" x 9.20" x 0.28" (w-h-d) 553.7mm x 233.7mm x 7.1mm SCREWS: 1.58" (40.1)
<b>Certifications</b>	IP Rated, NEMA 4X, CE UL60950, FCC Part 15 Class B Factory Mutual Class I, II, & III, Division I, Groups C, D, E, F, & G
<b>Model Number(s)</b>	PM-2000-IS: With PS/2 cable