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## PM-102-SS

## **Panel Mount Stainless Steel Keyboard with Touchpad**

iKey has combined the convenience of a panel-mounted, touchpad keyboard with the rugged strength of stainless steel in the new PM-102-SS industrial keyboard. Stainless steel is known for its longevity, corrosion resistance and ability to retain strength in extreme temperatures. It's also low-maintenance and easy to clean. Each of these characteristics make stainless steel an excellent material for keyboards used in industrial and food processing applications. The durable PM-102-SS is completely sealed and designed to meet NEMA 4X and IP66 specifications when properly installed.



## **Technical Specifications**

Certifications NEMA 4X, IP66

Shock 3 x 11 ms pulses of 50g on each of 3 axes

Key Switch MATERIAL: Brushed Stainless Steel LIFE: Greater than 10 Million Cycles TRAVEL: 0.079 in. (2mm) ACTUATION

FORCE: 4.23 oz. +/- 0.18 oz. (120g +/- 5g)

Vibration POWER SPECTRAL DENSITY: .04g^2/HZ FREQUENCY OF RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS:

3 hours

Power PS/2: KEYBOARD: 50mA@5V (from Keyboard port) TOUCHPAD: 10mA@5V (from Mouse port) USB: 60mA@5V

(from CPU port)

Compatability PS/2 KEYBOARD/TOUCHPAD: All Windows Operating Systems USB KEYBOARD/TOUCHPAD: All Windows and

Macintosh OS

Temperature Range STORAGE: -40C to +65C (-40F to +149F) OPERATING: -20C to +60C (-4F to +140F)

Weight 5.00 lbs +/- 0.10 lbs (2.27 kg +/- 0.05 kg)

Warranty 1 year limited warranty

Humidity 100% Humidity Resistant

Dimensions 17.700" x 9.020" x 1.575" (w-h-d) 449.6mm x 229.1mm x 40.0mm

Model Numbers PM-102-SS-PS2: With PS/2 Cable PM-102-SS-USB: With USB Cable

## **Features and Benefits**

Integrated Touchpad

· Low-profile stainless steel keys

PS/2 or USB configurations available

Stainless Steel Bezel