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PM-102-TP

Panel Mount Keyboard with Touchpad

iKey's SlimKey[™] PM-102-TP panel mount keyboard provides full-size versatility in a rugged, compact design with the added convenience of an integrated touchpad. E ngineered for NEMA 4X protection from dust, water and corrosive liquids, the PM-102-TP is ideal for use in environments ranging from manufacturing to material handling to medical settings. Its large numeric pad allows for easy data entry, while its robust polycarbonate case protects it against any hazardous environment.



Technical Specifications

Certifications NEMA 4X, CE UL60950, FCC Part 15 Class B

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

Cable 10 feet (3 meters)

Key Switch MATERIAL: Industrial Silicone Rubber LIFE: Greater Than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION

FORCE: 7.05 oz. +/- 1.06 oz. (200g +/- 30g) FEEDBACK: Tactile with Mechanical Snap

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

hours

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

CPU port)

Compatability KEYBOARD: PS/2: All Windows Operating Systems; USB: All Windows and Macintosh OS GLIDEPOINT: PS/2: All

Windows Operating Systems; USB: All Windows and Macintosh OS

Temperature Range STORAGE: -40C to +65C (-40F to +194F) OPERATING: 0C to +60C (+32F to +140F)

Weight 1.50 lbs +/- 0.10 lbs (0.68 kg +/- 0.05 kg)

Warranty 1 Year Limited Warranty

Humidity 100%

Dimensions 15.10" x 6.05" x 0.59" (w-h-d) 383.5mm x 153.7mm x 15mm SCREWS: 0.50" (12.7mm)

Model Numbers PM-102-TP-PS2: With PS/2 cable PM-102-TP-USB: With USB cable

Features and Benefits

104-Key Functionality

Industrial Silicone Rubber Keypad

Integrated Touchpad

Lightweight ABS Polycarbonate Case

· Low-profile keys for easy cleaning

MS Windows Function Keys