

# DT-102-NI

## Stainless Steel Keyboard with Touchpad

iKey offers a full line of nonincendive keyboards and pointing devices now including the DT-102-NI. Combining the convenience of a touchpad keyboard with the rugged strength of stainless steel in the new DT-102-NI industrial keyboard. It has a Factory Mutual approval of Class I, Division II. 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 DT-102-NI is completely sealed and designed to meet NEMA 4X and IP66 specifications. All units ship with bulkhead cables.



### Technical Specifications

Certifications	NEMA 4X, IP66, Factory Mutual Class I, Division II
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. (2.01 mm) ACTUATION FORCE: 4.23 oz. +/- 0.18 oz (120 g +/- 5 g)
Vibration	POWER SPECTRAL DENSITY: .04g/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	5.50 lbs +/- 0.10 lbs (2.49 kg +/- 0.5 kg)
Warranty	1 year limited warranty
Humidity	100% Humidity Resistant
Dimensions	15.32" x 1.81" x 7.42" (L x D x W) 38.9128 cm x 4.5974 cm x 18.8468 cm
Model Numbers	DT-102-SS-PS2: With PS/2 Cable DT-102-SS-USB: With USB Cable