

## DT-102-IS

### INTRINSICALLY SAFE STAINLESS STEEL KEYBOARD WITH TOUCHPAD



iKey manufactures devices to reduce risk of failure in your hazardous areas featuring a touchpad keyboard, rugged strength of stainless steel and intrinsically safe certifications to create the DT-102-IS industrial keyboard. It has a Factory Mutual approval for Class I, II and III, Division I, Groups C, D, E, F and G. It includes optical isolated barriers and bulkhead cables for complete protection in hazardous locations. The durable DT-102-IS is completely sealed and designed to meet NEMA 4X and IP66 specifications.

#### Features:

- 10 key numeric pad
- Integrated touchpad
- 12 function keys
- Vandal proof keys

## Product Code DT-102-IS

CERTIFICATIONS	NEMA 4X, IP66, FM Class I, II, III, Division I, Groups C, D, E, F, G
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
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



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