



## DT-2000

### Keyboard with Integrated Force Sensing Resistor

The DT-2000 from iKey® is constructed using a highly-rugged stainless steel case and industrial silicone rubber pad, ensuring NEMA 4X protection in extremely rugged applications. An integrated Force Sensing Resistor pointing device offers additional usability. The DT-2000 provides users with a full 114-key industrial keyboard and Force Sensing Resistor industrial pointing device. It has two rows of function keys that allow for single keystroke access to software shortcuts.

#### Features:

10-Key Numeric Pad

24 Function Keys

Integrated Force Sensing Resistor Pointing Device

Optional Mounting Holes Available

USB and PS/2 configurations available

## Product Code DT-2000

CERTIFICATIONS	NEMA 4X UL60950, FCC Part 15 Class B
SHOCK	3x11 ms pulses of 50g on each of 3 axes
CABLE	LENGTH: 10 feet (3 meters) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections), or Single-Cable USB
KEY SWITCH	MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 in. (1.4 mm) ACTUATION FORCE: 6.35 oz +/- 1.06 oz (180g +/- 30g) FEEDBACK: Tactile with mechanical snap
VIBRATION	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
POWER	KEYBOARD: 50mA@5V (from Keyboard port) POINTER: 35mA@5V (from Mouse port) USB: 85mA@5V (from CPU port)
COMPATABILITY	PS/2 KEYBOARD/POINTER: All Windows Operating Systems USB KEYBOARD/POINTER: All Windows and Macintosh OS
TEMPERATURE RANGE	STORAGE: -40C to +70C (-40F to +158F) OPERATING: -20C to +60C (-4F to +140F)
WEIGHT	6.75 lbs +/- 0.10 lbs (3.06 kg +/- 0.05 kg)
WARRANTY	1 Year Limited Warranty
HUMIDITY	100% Humidity Resistant
DIMENSIONS	20.25" x 7.88" x 1.80" (w-h-d) 514.4mm x 200.2mm x 45.7mm

MODEL NUMBERS

DT-2000-PS2: With PS/2 cable DT-2000-USB: With USB cable

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