



## ▶ Desktop Keyboards

# DU-1K

## Technical Specifications

### Features and Benefits:

- ▶ 104-Key Functionality
- ▶ Meets NEMA 4, 4X Specifications
- ▶ Lightweight Polycarbonate Case
- ▶ 12 Function Keys
- ▶ Industrial Silicone Rubber Keypad
- ▶ Mounting Holes in Case
- ▶ 10-Key Number Pad
- ▶ MS Windows™ Key
- ▶ Suitable for 19-inch Rack Applications

### INDUSTRIAL APPROVALS

NEMA 4, 4X  
UL-1950, CE, FCC Class 15, Part B

### KEY SWITCH

MATERIAL: Industrial silicone rubber  
LIFE: Greater than 10 million cycles  
TRAVEL: 0.060" (1.5mm)  
ACTUATION FORCE: 5 oz (130g)  
FEEDBACK: Tactile with mechanical snap

### POWER

KEYBOARD: 5V@10ma (from CPU port)

### TEMPERATURE RANGE

-40F to +194F (-40C to +90C)

**HUMIDITY:** 100%

### SHOCK

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

### FLAMMABILITY

PRINTED CIRCUIT BOARD: 94 VO  
SILICONE OVERLAY: 94 HB  
INTERFACE CABLE: 94 VO

### VIBRATION

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

### DIMENSIONS:

(W-H-D) 15.0" x 6.5" x 1.5"  
381.0mm x 165.1mm x 38.1mm

### CABLE

LENGTH: 10 feet (3.94 meters)  
DESIGN: "Y" PS2 Cable (providing separate keyboard and mouse connections), or Single-Cable USB

### COMPATIBILITY

PS/2: All Windows Operating Systems  
USB: All Windows and Macintosh OS

**WARRANTY:** 1 Year Limited Warranty

### MODEL NUMBERS:

**DU-1K-PS2:** With PS/2 cable

**DU-1K-USB:** With USB cable

