Datasheet

Models: 5000-RDC (PS/2 & USB)
(1U Rugged Environmentally Sealed Rackmount industrial keyboard)

The Stealth.com model 5000-RDC is a rugged industrial grade 1U rack mountable keyboard that is environmentally sealed meeting NEMA 12 specifications. The silicon rubber overlay consists of 114-keys, 20 function keys, separate 10-key Number pad and an integrated industrial pointing device or mouse. The 5000-RDC comes with built-in slide rails at no extra cost and easily fits into a 19" rack cabinet. Units are available in both USB and PS/2 versions.

Contact us today to place an order or to discuss your application with one of our product specialists.
TOLL FREE: 1-888-STEALTH (1-888-783-2584)
International: 905-264-9000

Product Photo

Keyboard Features

- Slim 1.75" high (1U) Rugged Industrial Keyboard
- Environmentally Sealed, NEMA 12
- Built-in Industrial Pointing Device (Mouse)
- 20 Function Keys w/ separate Number Pad
- Built-in 14" slide rails for standard rack cabinets
- USB or PS/2 cable sets compatible
- Colors: Carbide Black
- Dimensions: 19.0"W x 15.0"D x 1.75"H

Technical Information

Ordering Information

Technical Specifications

- **Industrial Approvals**
  Nema 12
  UL/ULc 60950, CE, FCC Class 15, Part B

- **Key Switch**
  Material: Industrial Silicone Rubber

- **Slide Load Rating**
  - 130 Lbs/Pair

- **Dimensions**
  (W-D-H) 19" x 15" x 1.75"
Life: 10 million cycles
Travel: 0.055" (1.5mm)
Actuation Force: 200g (+/- 20g)
Feedback: Tactile with mechanical snap

- **Power**
  Keyboard: 5V@50ma (from keyboard Port)
  Mouse: 35mA@5V (from Mouseport)
  USB: 85mA@5V (from CPU port)

- **Temperature Range**
  Operating: -4F to +140F (-20C to +60C)
  Storage: -40F to +194F (-40C to +90C)

- **Humidity**
  100%

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

- **Vibration**
  Power Special Density: 0.04g/Hz
  Frequency Range: 20Hz-2kHz
  Duration of Test per Axis: 3 hours

- **Weight**
  Unit: 12.75lbs (5.78kg)

- **Cable**
  Length: 10 feet (3.0 meters)
  Design: "Y" PS/2 cables with separate keyboard and mouse connections or single USB cable

- **Colors**
  Carbide Black

- **Compatibility**
  Compatible with all Windows Operating Systems

- **Other Languages Available**

- **Warranty:**
  1 Year Limited Warranty

- **Model Numbers**
  5000-RDC-USB (USB Interface)
  5000-RDC-PS/2 (PS/2 Interface)

**NOTE: Specifications sub**