

## Datasheet

### Models: 5000-DU (PS/2 or USB)

(NEMA 4, 4X, IP56 keyboard, w/ Built-in Mouse)

The Stealth Computer model 5000-DU is a NEMA 4, 4X, IP56 rated keyboard enclosed in a rugged ABS polycarbonate case. It features 116-key functionality, including 24 function keys. Its integrated HULA pointing device makes the 5000-DU with a PS/2 or USB connection a total solution in one convenient package

#### Product Photo



*(click on image for a larger picture)*

#### Keyboard Features

- **LOW COST** NEMA 4, 4X, IP65
- ABS-Polycarbonate Sealed Plastic Case
- 116 Keys including 24 Function Keys and a Windows Key
- Built-in 3 button Hula Pointing Device
- 10 Million cycles expected life
- Includes 10' cable (specify PS/2 or USB)
- Other Languages Available
- Dimensions: 14.94"W x 6.63"D x 1.81"H

#### Technical Information

#### Ordering Information

#### Technical Specifications

- **Industrial Approvals**  
Nema 4, 4X, IP65  
UL/ULc 60950, CE, FCC Class 15, Part B
- **Key Switch**  
Material: Industrial Silicone Rubber  
Life: Greater than 10 million cycles  
Travel: 0.055" (1.4mm)  
Actuation Force: 180g (+/- 30g)
- **Vibration**  
Power Spectral Density: 0.04g/Hz  
Frequency Range: 20Hz-2kHz  
Duration of Test per Axis: 3 hours
- **Dimensions**  
(W-D-H) 14.94" x 6.63" x 1.81"  
379.5mm x 168.4mm x 45.9mm

Feedback: Tactile with mechanical snap

- **Power**

PS/2 Keyboard: 50mA @ 5V (from keyboard Port)

PS/2 Mouse: 35mA @ 5V (from mouse port)

USB Keyboard / Mouse: 85mA @ 5V from USB port

- **Temperature Range**

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

Operating: -20c to +60c (-40F to +140F)

- **Humidity**

100% Humidity Resistant

- **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

- **Cable**

Length: 10 feet (3 meters)

Design: Single cable with "Y-Split" for PS/2 Mouse and Keyboard or Single USB Cable

- **Compatibility**

Compatible with all Windows Operating Systems (no drivers required)

- **Other Languages Available**

- **Additional Options**

Custom cable lengths, special connectors, custom enclosures etc

- **Warranty:**

1 Year Limited Warranty

- **Model Numbers**

5000-DU-PS/2 (PS/2 Interface)

5000-DU-USB (USB Interface)

*NOTE: Specifications subject to change w*