

Datasheet

Models: HULA-DT-NI (PS/2 or USB)

Desktop NEMA 4, 4X / IP56, Non-Incendive Industrial Pointing Device (Mouse)

The Stealth Model: HULA-DT-NI is our non-incendive environmentally sealed, NEMA 4, 4X / IP65, desktop pointing device (mouse) that is designed to operate in wet or dirty environments and carries a Factory Mutual approval of Class I, Division II. The HULA-DT-NI does not require barriers and are ideal for harsh working conditions. Housed in water-tight durable stainless steel this industrial grade pointing device combines the functionality of a mouse and the ease of use of a joystick in a small tough package.

The Hula-DT-NI is available with USB or PS/2 cable sets. All of Stealth's industrial grade keyboards and pointing devices are plug-and-play compatible with Windows operating systems and require no special drivers.

Product Photo



(click on image for a larger picture)

Pointing Device Features

- Non-Incendive Industrial Pointing Device (Mouse)
- Factory Mutual Nonincendive Approval, Class I, Division II, Groups A, B, C and D
- Desktop or Bench Top style
- NEMA 4, 4X / IP65 Environmentally Sealed
- Rugged Sealed Stainless Steel enclosure
- 3-Button design, Right Left and Center / Middle buttons
- Pressure Sensitive Sensor for positive motion control, 360 Degree Movement
- 10 Million cycles expected life
- Includes 5' cable (specify PS/2 or USB)
- Dimensions: 4.9"W x 4.9"D x 1.13"H (124.5mm x 124.5mm x 28.7mm)

Technical Information

Ordering Information

Technical Specifications

- **Industrial Approvals**
Nema 4, 4X, IP56
UL60950, FCC Class 15 Part B, CE
Factory Mutual approval for Class I, Division II
- **Key Switch**
Material: Industrial Silicone Rubber
Life: Greater than 10 million cycles
Travel: 0.055"
Actuation Force: 200g (+/- 20g)
Feedback: Tactile with mechanical snap
- **Power**
PS/2: 35mA @ 5V (from mouse Port)
USB: 35mA @5V (from USB port)
- **Temperature Range**
Storage: -40C - +70C
Operating: -20 to +60C
- **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) 4.9" x 4.9" x 1.13"
124.5mm x 124.5mm x 28.7mm
- **Cable**
Length: 5 feet (1.5 meters) from keyboard to Bulkhead Connector
Design: PS/2 or USB connectors
- **Compatibility**
Compatible with all Windows Operating Systems (no drivers required)
- **Additional Options**
Custom cable lengths, special connectors, custom enclosures etc
- **Warranty:**
1 Year Limited Warranty
- **Model Numbers**
HULA-DT-NI-PS/2 (PS/2 Interface)
HULA-DT-NI-USB (USB Interface)

NOTE: Specifications subject to change without notice.