

Datasheet

Models: SM-1331-USB

Small, Rugged & Sealed 2-Button Pointing Device (Mouse)

The StealthMouse Model: SM-1331-USB is a small, finger actuated mouse or pointing device that provides 360 degree directional control by simply applying pressure in the desired direction. The mouse cursor speed is controlled by altering the amount of pressure to the device. The maintenance free two-button mouse ships with a silicone rubber overlay that provides an environmental seal (NEMA 4X / IP56) for easy integration into your application. Provided with a USB interface cable and the robust mouse is compatible with Windows operating systems.

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



(click on image for a larger picture)

Pointing Device Features

- Rugged, Small Pointing Device
- Environmentally Sealed to NEMA 4X / IP56 *
- No Moving Parts, Maintenance Free
- USB Interface, Windows compatible
- 0.25" mounting depth for tight spaces
- Dimensions: 3.0"(W) x 1.28"(H) x 0.25"(D)

Technical Information

Ordering Information

Technical Specifications

- **Certifications**
Meets NEMA 4X / IP56 when installed properly*
FCC Class 15, Part B
ESD susceptibility, IEC 801-2, level-4 (no errors at 15kV)
- **Dimensions**
(W-H-D) 3.0" x 1.28" x 0.25"
76.2mm x 32.5mm x 6.35mm
- **Weight**
<15 grams (.53 oz)

- **Key Switch**
Material: Industrial Silicone Rubber
Life: Greater than 5 million actuations
- **Power Consumption**
<6 mA at 5V DC and <3 mA at 3.3V DC
<20mA for USB operation
- **Temperature Range**
Operating: 0C to +70C (32F to +158F)
Storage: -40C to +85C (-40F to +185F)
- **Humidity**
100% when correctly installed to NEMA 4X / IP56
- **Shock**
80G acceleration, 11msec, half-sine
- **Chemical Resistance ***
oil, soap, alcohol, saline, bleach, Cidex 7, water etc.
- **Cable**
Length: 6ft (1.82m)
Type: USB (*PS/2 by special order only*)
- **Compatibility**
Windows Operating Systems
- **Contents Include**
 - Printed circuit board
 - Silicon Rubber Overlay
 - USB Cable Set
- **Warranty:**
1 Year Limited Warranty
- **Model Numbers**
SM-1331-USB with USB Cable
SM-1331-PS/2 with PS/2 Cable*
(*PS/2 by special order only*)

* Proper instructions must be followed to create a water-tight seal (NEMA 4X / IP56)