

Food-Proof



Dust-Proof



Impact-Proof



Spill-Proof



Theft-Proof



Grime-Proof



*Proof-of-Variability
(Optional Module Available)*



Easy-Clean



DuraPoint®-The World's Toughest "Mouse" *Prove It To Yourself...*

Spill on it, smash it, soak it, drop it, drive on it, whatever! DuraPoint, constructed of stainless steel and heavy rubber, is the world's only fully sealed and submersible mouse. DuraPoint is impervious to liquids and contaminants, earning it the toughest industrial equipment ratings - NEMA 4X, 6P, and 13.

Potted solid, DuraPoint is resistant to vibration, shock, ESD, and EMI. And unlike conventional mice and trackballs, DuraPoint has no moving parts to break, wear out, or be cleaned - it's maintenance free! Best of all, DuraPoint is easy and intuitive to use. A simple

touch on the mouse button gives simultaneous control of both cursor direction and speed.

DuraPoint is the ideal computer pointing solution for factories, warehouses, service bays, operating rooms, field use, and yes, even dirty desktops.

To order, (800) 340-1331

Fax (805) 484-8989

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DuraPoint[®] Specifications

Compatibilities

Hardware Interface	RS-232 serial port, PS/2 [®] mouse port, Sun or Mouse Systems [™]
Hardware Compatibilities	PC compatible computers, X-Terminals – PS/2 <i>only</i> (HP, Tektronix, etc.), Sun workstations (Type-5 mouse)
Operating System Compatibilities	DOS, Windows [™] , OS/2 [®] , UNIX and others (PS/2 is compatible with any operating system)
Drivers Included	DOS and Windows drivers supplied with Microsoft [®] compatible models
Serial Data Format	Emulates Microsoft or Mouse Systems two-button mouse. Sun model emulates Type-5 three-button mouse
Power Consumption	Less than 10mA @ 5V DC

Physical

Physical Size	5.0" x 4.25" x 1.0" (12.8 x 10.8 x 2.5 cm)
Weight	2.0 lb. (900 grams) including cable
Primary Materials	Stainless steel, silicone rubber buttons, and silicone potting material
Cables	STANDARD – 6 ft. (1.8 m) shielded cable with 9-pin D-sub serial connector (PS/2 adapter included) ENCLOSURE MOUNT – Per standard cable, but includes in-line, low-profile disconnect for use with enclosure cord grips SUN – 6 ft. (1.8 m) shielded cable with mini-DIN 8 connector
Mounting Options	Can be mounted horizontally (desktop) or vertically (panel mount). Four 10-32 inserts are provided on underside for mounting security

Performance

Cursor Directional Control	Continuous 360° control
Cursor Speed Control	Continuously variable – proportional to applied pressure
Lifetime	Greater than 10 million cycles

Environmental

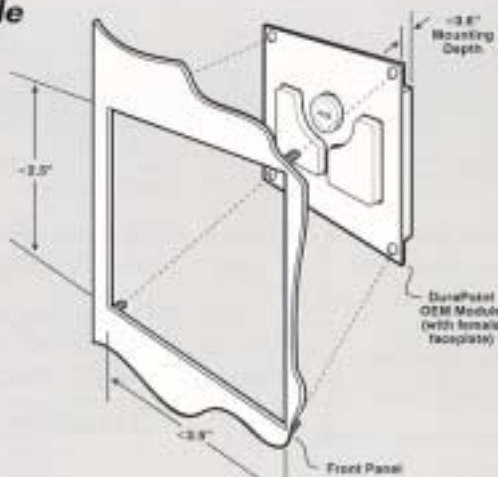
Temperature	OPERATING: 32°F (0°C) to 140°F (60°C) STORAGE: -40°F (-40°C) to 185°F (85°C)
Liquids/Humidity Resistance	Meets NEMA 4X, 6P and 13 standards – completely sealed and submersible
Particulate/Dust Resistance	Meets NEMA 12 standard – completely sealed against dust and particulates
Intrinsically Safe	Intrinsically safe models are available through select vendors
Chemical Resistance	Bleach, soap, alcohol, oil, saline, Cidex 7...
Vibration	OPERATING: 0.5G peak acceleration, 5-500 Hz STORAGE: 5.0G peak acceleration, 5-500 Hz
ESD	IEC 801-2, Level 3

Warranty

Limited lifetime warranty

DuraPoint is available as an OEM module.

The OEM module is ideal for integration into control panels, ruggedized NEMA enclosures, keyboards, rackmount computers – anywhere a rugged pointing device is needed. OEM modules are available with or without a faceplate or can be customized to your specifications. Interlink Electronics specializes in providing custom pointing solutions to meet non-standard requirements.



Interlink Electronics offers a wide variety of innovative pointing devices for standalone use or OEM integration. For a complete description of Interlink Electronics' pointing solutions, please request the VersaPoint Product Brochure.

INTERLINK ELECTRONICS

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With FCC Standards
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