

when reliability is critical ™

7he Original Industrial Mouse™

The CTI Electronics Industrial MouseTM is the easiest to use and most reliable sealed pointing device available for use in Industrial, Medical and Food Preparation applications. Replacing the commercial pointing device without the need for additional software drivers, the CTI Electronics Industrial MouseTM is constructed of the highest quality materials to provide years of service.

Each Industrial Mouse™ features:

- -CTI Electronics' patented and proven inductive joystick
- -Direct Connection to PS/2 mount port; Software drivers not required
- -Over 20 degrees of joystick travel from center position
- -Over 20 years proven track record
- -8 field-selectable curves
- -No moving electronic parts or magnets
- -Sealed Push Button on joystick knob for one-handed point and click operation



M2 Series Hand Held Industrial Mouse™ shown

The CTI Electronics Industrial Mouse™

The Industrial MouseTM provides the industrial and medical user with an easy to use, rugged and reliable NEMA 4X sealed pointing device that is port compatible with all computers and controllers on the market today. The Industrial MouseTM features fully sealed left, middle and right mouse buttons, and an optional sealed push button on the top of the joystick functioning as a second left mouse button. The Industrial MouseTM does not require additional software drivers or cable adaptors to operate.

The joystick has a 3/16" diameter solid stainless steel shaft for strength and durability, and has a variety of knob options. A sealed neoprene boot (which is replaceable) gives the Industrial MouseTM a NEMA 4 rating. An industry exclusive is our N3 knob, which features a sealed pushbutton at the top of the knob which functions as a second left mouse button.

The left, center, and right mouse buttons are custom molded of silicon elastomer, and have hard gold plated switch contacts for reliability and long life. Sealed mounting holes are provided on the workstation models to secure the Industrial Mouse™ to the work surface. The hand held or pendant mount Industrial Mouse™ can be provided with an optional Mouse Holder, which can be attached to any vertical surface.

Electrical connections from the Industrial MouseTM are made through a 9.5 foot long cable, terminated with a molded connector with PS/2, AT, or any other popular connector style or format. Additional software drivers or adaptor cables are not required. An optional waterproof through-panel connector is available for those applications where the Host PC is in a sealed enclosure.

The CTI Industrial Mouse™ provides 8 field programmable speed curves, which can be set in the field to best suit the needs of your application.

Workstation Industrial MouseTM: Available in either stainless steel or in a painted enclosure, the Workstation Industrial MouseTM can either be placed on the top of the work surface, or can be fastened to the work surface using the sealed threaded mounting bosses, while preserving the NEMA 4X rating.

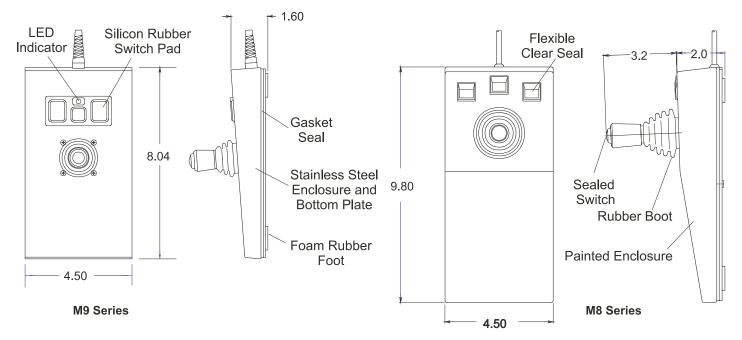
Hand Held Industrial MouseTM: Enclosed in stainless steel, and measuring only 3" X 4", the hand held Industrial MouseTM is ideal for use in space restricted areas. A holder for the hand held Industrial MouseTM is available, which allows for safe and secure storage of the unit when not in use.

Panel Mount and OEM Industrial MouseTM: For those applications where the Industrial MouseTM needs to be built in a custom control, panel mount and OEM varieties are available.

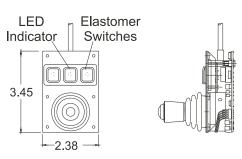
110 Old South Ave - Stratford, CT 06615 Tel: (203) 386-9779 - Fax: (203) 378-4986 - www.ctielectronics.com

Drawing # 811642 Page 2 of 2 Rev. B

Workstation Industrial Mouse $^{\scriptscriptstyle{\mathrm{TM}}}$



Panel Mount Industrial MouseTM

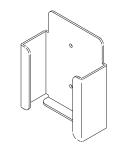


H2 Series Panel Mount

4.00

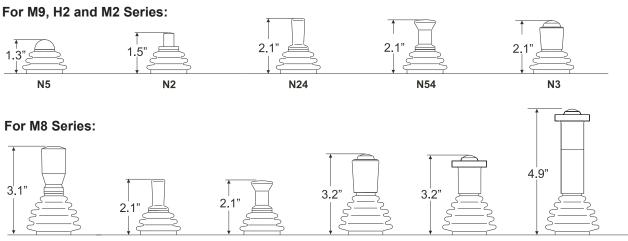
M2 Series

N42



M2 Series Holder

Knob Varieties for Industrial Mouse $^{\text{\tiny TM}}$



N32

N5

N2

N0 / N04

N62