Datasheet
Models: 862-DP (PS/2 or USB)
(Rugged, Small Footprint NEMA 4, 4X Washable Keyboard with Built-in Mouse)

The Stealth model 862-DP-PS/2 is an industrial/medical grade keyboard easily cleaned by wiping or washing off dirt, chemicals or other foreign debris. Environmentally sealed to NEMA 4, 4X specifications the rugged, keyboard is ideal for harsh and dirty environments. The small footprint keyboard is ideal for space saving applications and features a dimmable backlight for low ambient light or night time operation. Threaded mounting holes allow the keyboard to be affixed in such applications as in-vehicle use, medical carts, mobile devices and more.

This Stealth washable keyboard features 88-Keys including 24 function keys and a built-in industrial pointing device (mouse) for a total solution in one convenient package. Ideal applications include medical carts, in vehicle computing, plant floor, kiosks, warehousing and outdoor environments to name a few.

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

<table>
<thead>
<tr>
<th>Product Photo</th>
<th>Keyboard Features</th>
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| ![Keyboard Image] | • Washable, fully sealed, NEMA 4, 4X  
• Rugged small footprint enclosure  
• Dimmable backlighting (blue)  
• Built-in pointing device (mouse)  
• Mounting holes tapped on bottom  
• 88 Keys, 24 function keys & Windows key  
• Emergency Key, preprogrammed "Shift F1"  
• Extreme Temperature Operation  
• Dimensions: 11.4” x 6.3” x 1.7”  
  (290mm x 160mm x 42mm) |

Ordering Information

Technical Information
Technical Specifications

- **Industrial Approvals**
  Nema 4, 4X

- **Key Switch**
  Material: Industrial Silicone Rubber
  Actuating Force:
  - Touch-type: 90 +/− 30 g
  - Glove-type: 260 +/− 50 g
  Travel: 1.25 +/− 0.13 mm

- **Pointing Device (Mouse)**
  2 button mouse w/ Full Rotational Positioning

- **Power Requirements**
  5 VDC @ 250 mA maximum

- **Temperature Range**
  Operating: -40C to +85C (-40F to +185F)

- **Moisture Resistance**
  NEMA 4, 4X watertight enclosure
  90-98% RH, 10 cycles, 240hrs @ 25-65C

- **Shock**
  50 G Peak, 11ms duration, 3 axis

- **Housing**
  Rugged, high impact, ABS plastic
  Sealed to NEMA 4, 4X

- **Mounting**
  (4) threaded 8/32" mounting holes
  1.2" x 1.5" (30 x 38mm)

- **Backlighting / Illumination**
  Dimmable backlighting (blue)

- **Dimensions**
  11.4" x 6.3" x 1.7"
  (290 x 160 x 42 mm)

- **Weight**
  Unit: 2 lbs (0.9 kg) (approx)

- **Cable**
  Length: 6 feet (1.8m)
  Design: Single cable to "Y" dual PS/2 (Mouse/Keyboard)
  or Single USB Cable

- **Compatibility**
  PS/2 or USB Keyboard/Mouse Industry Standard
  Compatible with all Windows Operating Systems
  No Drivers Required

- **Warranty**:
  1 Year Limited Warranty