

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

Product Photo



(click on image for a larger picture)



Illuminated/Backlit



Rear View



Side View

Keyboard Features

- Washable, fully sealed, NEMA 4, 4X
- Rugged small foot print 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)

Technical Information

Ordering Information

Technical Specifications

- **Industrial Approvals**
Nema 4, 4X
- **Key Switch**
Material: Industrial Silicone Rubber
Actuating Force:
90 +/- 30 g touch-type
260 +/- 50 g glove-type
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