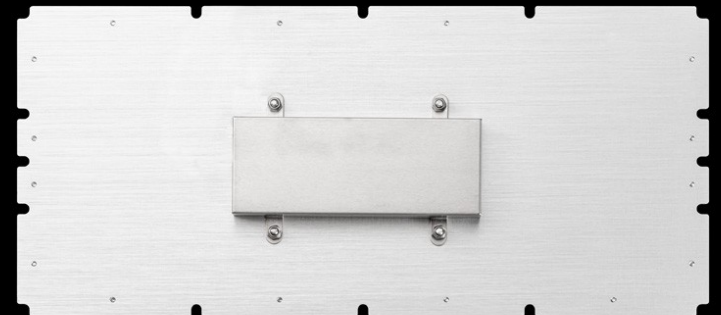




Product Specifications

Panel Mount Silicone keyboard

Model: D-6205





Main Feature

81 keys IP66 dynamic sealed & ruggedized silicone rubber industrial keyboard with industrial PCB included, 12 function keys on top, carbon-on-gold key switch technology with long stroke (1.50mm) with extremely good tactile feeling for fast and accurate data input without any noise, with durable coating & anti-microbial keyboard surface withstand to most chemicals and liquids under harsh environment, aluminum housing protects the electronics controller, rear panel mounting.

- 81 keys Silicone keyboard, Panel Mount
- Protruding full travel (1.5mm) keys, excellent tactile feedback
- Material: Silicone rubber
- Dust-proof and liquid-proof, meet IP66 waterproof
- USB or PS/2 interface
- Cable length: Standard 2 meter, customized length available.

Dimension

- Dimension: L276 x W118.8mm

Electrical Data

- Voltage: DC 5 V $\pm$ 5%
- Current rating: 30 mA
- Interface: USB or PS2
- EMC Standard EN 55032:2015, EN 55035:2017
- Lifespan > 5 years

Environmental Characteristics

- Operating temperature: -20°C to + 60°C
- Storage temperature: - 30°C to + 70°C
- Operating RH: 30-90%
- Atmospheric pressure: 60-106Kpa.
- Saline mist: 96 hours, IEC 60512-6
- Damp heat test at + 40°C: 21 days, IEC 60512-6
- Dry heat test at + 85°C: 10 days, IEC 60512-6

Mechanical Data

- Key travel: 1.5mm
- RoHS Compliant, CE and FCC, ESD , ISO9001 2015
- Protection Level: IP66
- Key Lifespan >2 million actuations
- MTBF >20000H
- MTTR <30min

Compatible Operation system

- All Windows, Linux, Unix, Mac OSX, Vxworks, Android



