

MIL Key Keyboard :

P/N. 24-6200

This Rugged Keyboard Exceeds Nema 4x Requirements When Properly Installed And Is Fully Submersible, Meeting Ip68 Specifications. Include A Esd Safe Plastic Enclosure, Adjustable Green Backlighting (Optional Night Vision–compatible Configuration), And An Integrated Interlink Electronics Force Sensing Resistor (fsr) Pointing Device.

Features :

- Adjustable backlighting
- Integrated FSR pointing device

Electrical Specification :

- Power Supply: 5V/DC, Current Input: 300mA(from CPU port)
- Interface: USB
- USB Cable Length : Approx. 1.8 Meter.

Mechanical :

- Number of Keys: 88 Keys + 2 keys with FSR Pointer
- Individual key life cycle: 10 million key strokes
- Key actuation force: 200g ±30g
- Key Switch Material : Industrial Silicone Rubber

Environmental :

- Vibration : Frequency Range - 5 to 33Hz
- Shock Test : Peak acceleration - 50G

Others:

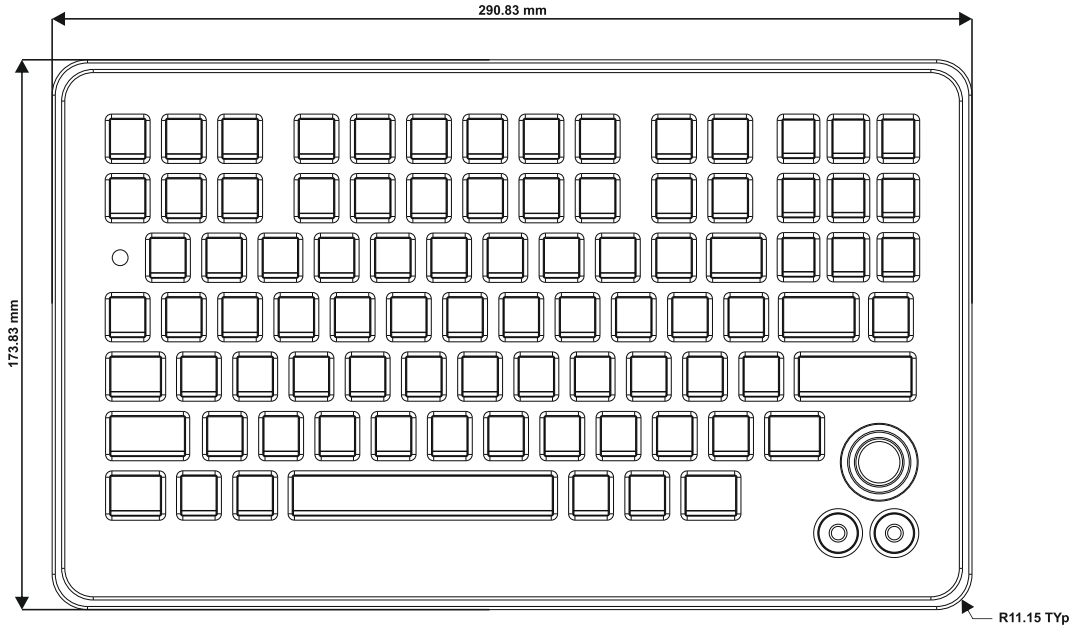
- Operating temperature: -30˚C to +70˚C
- Storage temperature: -40˚C to +75˚C
- Humidity: 90-95% Resistant
- Dimensions (L-W-T): 290.8mm x 173.8mm x 24mm(Excluding key height) Tol. ±2mm
- Warranty: 1 Year

USB Pinout Table :

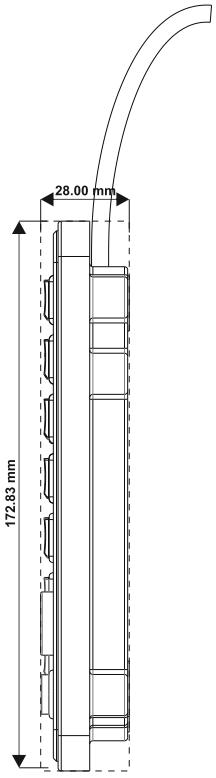
USB	
PIN	Definition
1	VDD/5V
2	D-
3	D+
4	GND

KEYBOARD DIMENSIONS & MOUNTING DETAILS:

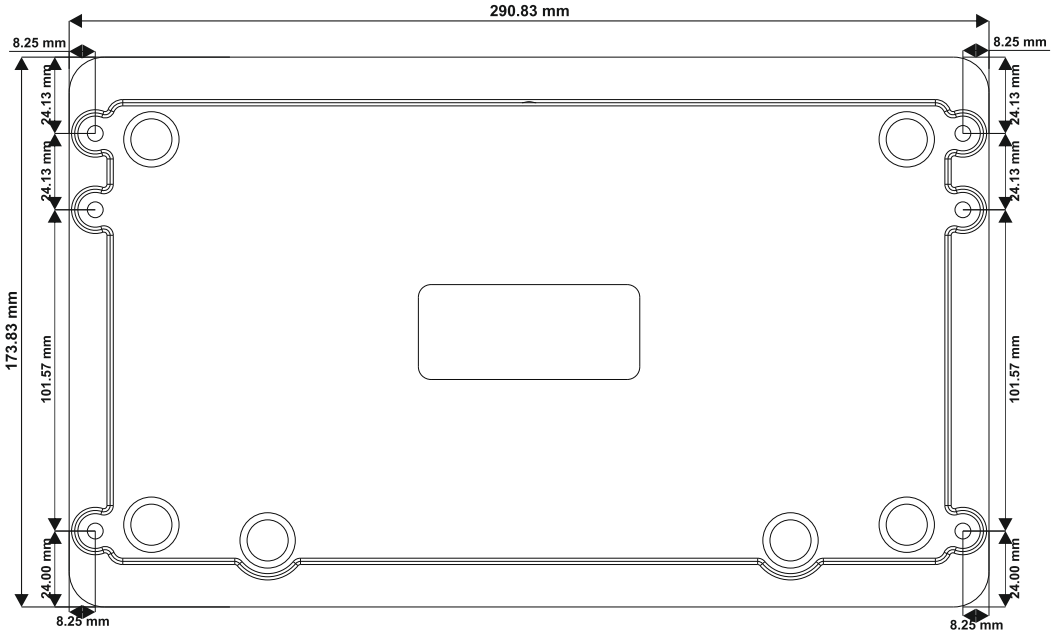
TOP VIEW

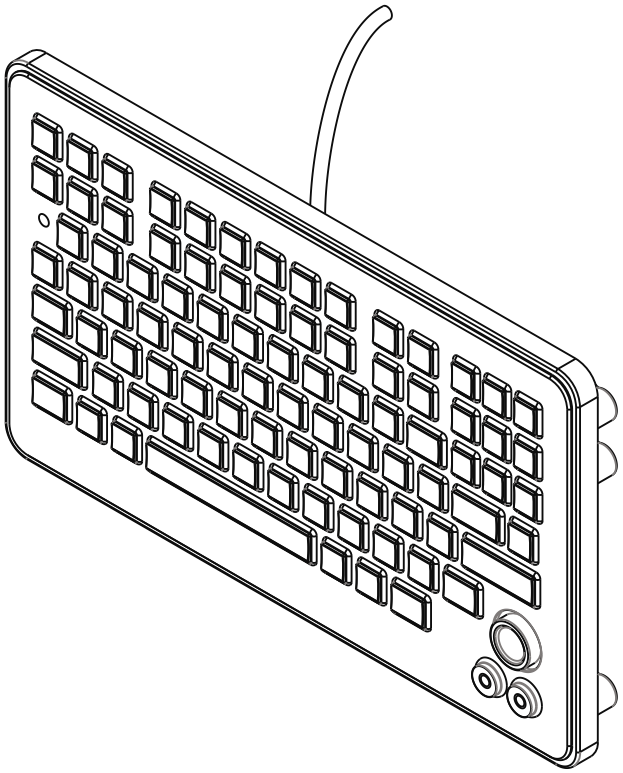


SIDE VIEW



BOTTOM VIEW - HORIZONTAL FLIPPED





Mechanical Drawing :

