

### **KBLT106**

# 106 KEY KEYBOARDS WITH 50 mm TRACKBALL

IP65 sealed



The unit features a full MF (multi-functional) keyboard with separate numeric-, cursor- and control keypads. The large, robust industrial grade trackball has a ball diameter of 50 mm and allows highest precision in cursor control. The keyboard part is sealed to IP65, the self-adjusting PTFE seal of the trackball enables an IP65 static (ball in rest) protection grade. Colour scheme and legend styling fit with the most recent industrial computer equipment.

#### MAIN FEATURES

#### Panel mount version

- Front of panel mounting by eight M4-threaded studs
- Metal protection covers on the backside protect the mechanicaland electronical components.
- Added silicon sponge seal for perfect sealing into the user's panel
- Dimensions / weight: 396 x 180 x 60/47 mm / 1,5 kg

#### **Enclosed version**

- The keyboard is housed in a robust steel enclosure
- Dimensions / weight: 410 x 204 x 65 mm / 2,8 kg

#### **GENERAL TECHNICAL SPECIFICATIONS**

Sealing : IP65 sealed

Keys : 106 tactile membrane keys

Pointing Device : 50 mm trackball

Output : 1,6 m. PS/2 or USB cable(s)
Power requirements : Directly from PS/2 or USB port

Operating temp. : 0°C to +60°C

## CONNECTIVITY

The PS/2 keyboards are supplied with two 1,6 m long shielded straight cable ended with 6 pin mini DIN plugs. The USB versions are supplied with one 1,6m long shielded straight cable ended by a USB type A connector.

\* Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.

#### **ORDER INFO**

LAYOUT PANEL MOUNT ENCLOSED

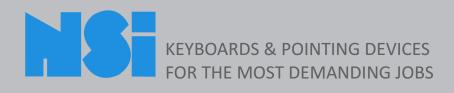
US Qwerty KBLT106 F1 xxx KBLT106 S1 xxx

Spanish Qwerty KBLT106 F34 xxx KBLT106 S34 xxx

German Qwertz KBLT106 F49 xxx KBLT106 S49 xxx

xxx = protocol output : PS/2 or USB

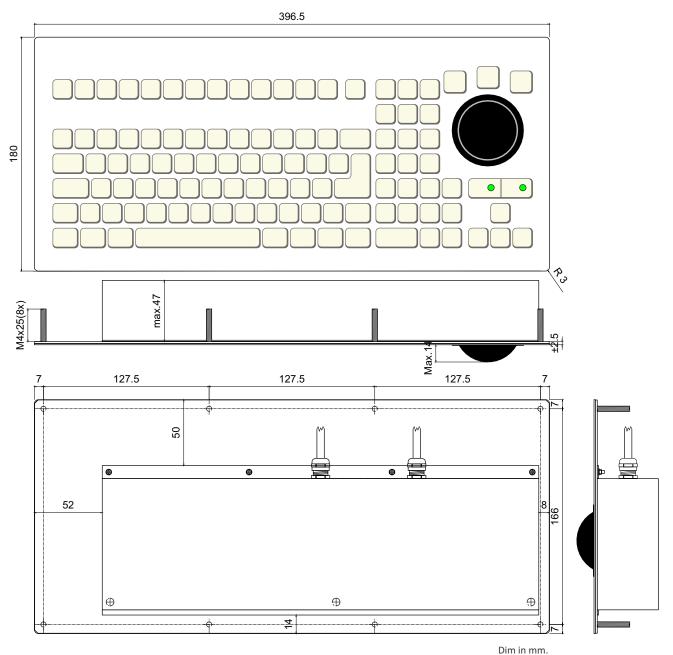
**KBLT106** 



# 106 KEY KEYBOARDS WITH 50 mm TRACKBALL

#### **DIMENSIONAL DRAWING**

Panel mount version



COLOURS

Metal enclosure : RAL7037 Dusty grey Keyboard background : RAL7035 Light grey

Key edges : RAL7037 Dusty grey Key legends : RAL9005 Jet Black

 $The company \ reserves \ the \ right to \ alter \ without \ prior \ knowledge \ the \ specification \ or \ design \ of \ any \ standard \ product \ or \ service.$