

**Vandalproof keyboard with track ball in high-quality steel construction enclosure**

Vandalproof keyboard with 86 buttons with an integrated track ball in the enclosure in high-quality steel construction. Our high-quality steel keyboards are conceived explicitly for surroundings where there is danger by vandalism or you ask for high claimable for customer traffic and/or weather proof. Our high-quality steel keyboards just come to the application in industrial extreme surroundings. Absolute dust- and spray waterproof as well as a very high degree of insensitiveness as compared with violence take care that our high-quality steel keyboards can absolutely reliably carry out its job.

**Features**

- Predestined for public surroundings (vandalism risk), industrial extreme surroundings.
- All electronic components and mechanical guides are protected against ingress of dust and water spray (protection IP 65).
- Carbon contact-technology
- Convenient and positive operation due to the 3,25 mm travel keys with tactile feel.
- Completely in stainless steel construction 1.4301 (buttons, enclosure with 1,6 mm strength)
- Almost insensitive to violence.
- Buttons labelling in the laser procedure
- Enclosure version for table activity
- Integrated stainless steel track ball, 38 mm (static IP65, dynamic IP54)
- LED indicators for status reading.

**Technical Data****Mechanical Data****Dimensions****Electrical Data**

- |   |                            |
|---|----------------------------|
| • Travel 3,25 mm, tacil feel                                    | Switch technology          |
| • Operation force 0,65 N  | Power supply + 5V/DC 50 mA |
| • 86 buttons, compact layout                                    | 16 k EEPROM memory         |
| • Durability > 10 million operations                            | EMC-conformable            |
| • Storage temperature -40°C - +70°C                             | RoHS-conformable           |
| • Operation temperature 0°C - +60°C<br>(optional -20°C - +60°C) |                            |
| • Protection IP65   |                            |