Mechanical and environmental data

IP class

Material

Weight Connection

Operation temperature

Expected Lifetime Joystick

NormsEMVEN 55024:1998, EN 55022, CEFCCFCC Part 15 Subpart B Class BRoHSRoHS compliant

For indoor use

typ. 5 Mio. cycles

High impact ABS, stainless steel

USB Typ A Male, length: 2m

-25 to +70°C

ca. 600 g

| Order Code | | |
|-------------|------------|--|
| Description | Option | |
| Series | RS Desktop | |

| Sensors | Hall effect |
|---------------------|--------------------------------|
| Resolution | 12 Bit (4096 steps) |
| Joystick travel | x/y-axes +/-18° |
| | z-axis +/-30° |
| Supply voltage | 5 VDC (USB interface) |
| Power consumption | 100 mA |
| Supported protocols | USB HID 1.1 game controller |
| | Direct X (Gaming Control) |
| | Joystick: 3 HID axes |
| | Pushbuttons: 6 HID pushbuttons |
| | |

| Technical Data | | |
|----------------|--|--|

Data Sheet for Joysticks

Desktop Joystick with Hall Sensors and USB Interface

3 axes with Hall sensors

info@tds-pp.com www.tds-pp.com

- Compact desktop housing with 6 pushbuttons
- USB interface (HID 1.1 compliant)

The RS Desktop was developed for professional indoor usage. Due to its ergonomic design it is suited for left or right hand use. Main fields of application are sensitive control tasks: for example control of PTZ cameras or precise steering in medical technologies or engineering.





Series RS Desktop

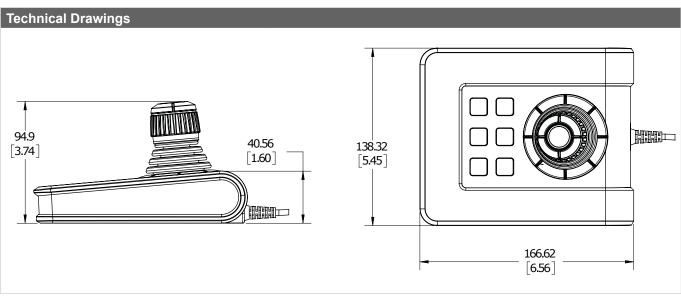
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Data Sheet for Joysticks

Desktop Joystick with Hall Sensors and USB Interface





All dimensions in mm [inch]