

## MKF-JS21

Mate Industrial Joystick, Hall effect, 2-axis, Both hands available, Panel Mounted



### DESCRIPTION

MKF-JS21 is a 2-axis Hall-type industrial joystick, instrument panel installation method, stainless steel and aluminum alloy materials, flexible positioning by X or Y axis, high-precision Hall-type sensor, full temperature range linear correction, IP54 protection level, smoother operation feel, Ergonomic mechanical design, designed for road roller or bulldozer.

### SPECIFICATION

|                       |   |
|-----------------------|---|
| Button                | 8 reset waterproof buttons  |
| Axis                  | 2-axis  |
| X axis                | Medium mechanical gear sense, friction resistance positioning, Angle $\pm 25$ degrees   |
| Y axis                | Neutral mechanical gear position sense, spring automatic return + gear or spring automatic return to the neutral position, angle $\pm 15$ degrees |
| Power Supply          | DC5V or DC9-36V   |
| Signal Output         | Analog voltage 0-5V,RS232,RS422,CAN   |
| Life Span             | 10 million cycles   |
| Material              | Aluminium + Stainless steel + engineering plastic   |
| Degree of protection  | IP54  |
| Operation Temperature | -40°C to +85°C  |

## TECHNICAL DRAWINGS

