

## MKF-JS11

Mate Industrial Joystick, Hall effect, Multi axis, Right hand, Panel Mounted



MKF-JS11A

MKF-JS11B

MKF-JS11C

MKF-JS11D

### DESCRIPTION

MKF-JS11 is a multi axis Hall-type industrial joystick, instrument panel installation method, stainless steel and aluminum alloy materials, spring automatic return structure, German high-precision Hall-type sensor, full temperature range linear correction, IP65 protection level, smoother operation Feel, ergonomic mechanical design. reliable for long life span usage. This joystick is widely used in TV camera, CCTV, industrial robot, medical equipment, optical instrument, heavy-duty and safety-critical applications.

### SPECIFICATION

Button	Multiple combinations available
Positioning	Multi-axis friction positioning or combination of spring return and friction positioning
Operation range	Straight, cross, square, T shape, H shape, or customized
Operation Angle	$\pm 30^\circ$ or $\pm 20^\circ$
Power Supply	DC5V, 9-36V(Optional)
Signal Output	Analog voltage 0.5-4.5V, RS422, RS232, CAN, USB, switch signal
Life Span	5 million operating cycles
Material	Aluminium alloy, stainless steel
Degree of protection	IP65
Operation Temperature	-40°C to +70°C

TECHNICAL DRAWINGS

