

MKF-JS93

Mate Industrial Joystick, Hall effect, 1 or 2 axis, Panel Mounted



FEATURES

MKF-JS93 is a multi-axis contact-less joystick controller is designed for precision hand grip control applications where safety and long trouble-free life are primary requirements. It is available in one or two axis configurations and can accommodate a choice of push-button switch versions. Compact size, low operational force and high reliability are ideal for applications which include powered wheelchairs, robotics, UAV, CMM machines, medical and CCTV equipment, professional camera controls and remote controlled chest-packs.

SPECIFICATION

Button	1 button / 2-way reset switch / 3-position switch optional
Operation Range	Single, Square, Cross, T shape, H shape
Operation Angle	XY axis $\pm 20^\circ$;
Power Supply	DC5V, DC9-36V
Outputs	0.5-4.5V, RS422, RS232, USB, CAN
Life Span	5 million operating cycles
Material	stainless steel, engineering plastics
Degree of protection	IP65
Operation Temperature	-40°C to +70°C

TECHNICAL DRAWINGS

