

## M600/650 series . Joystick

Potentiometer, Hall effect Strain gages sensors







M600 & M650 series Joysticks provide reliability and application versatility in a very robust and compact package.

## TECHNICAL CHARACTERISTICS

Military application

2 or 3 axis (option)

Ergonomic or all shapes of sticks

5° to 30° stick deflection angle,

Spring or hold position

M600 series, conductive plastic potentiometers or hall effect sensors

M650 series, strain gage construction

Logics and analogies functions on levers

IP65 by bellow, above panel

Many options proposed:

redundancy of transducers

shaft blocking

different shapes of handle

protection against untimely use

two or three state buttons

force measuring isometric control

serial output RS232/422/485, CAN/USB

analogic output (tension or 4/20mA)

## MAIN APPLICATIONS

Military applications	Tracking and flight control
Visual display	Naval applications

## **STANDARDS**

MIL STD 810 / 461
MIL STD 1250
MIL C 39888 for connectors
GAM EG 13