

OM 901 系列操纵杆 OM901 series joystick



特点 Features

操纵灵活Flexible handling
复位误差小Small resetting error
寿命长 Long life-time

可选项Optionals

端子型号Terminal type
引线长度Lead length
防尘盖Seal form
开关Switch
电位器型号规格potentiometer
操纵手感轻或重soft or heavy handling

典型应用 Typical Applications

移动摄像和CCTV控制系统
Move photography cctv controlsystem
测试计量设备
Medical imaging system
医药成像系统
Measurement equipments
自动化机器控制
Automotive control
视频编辑及生产设备
Video editing equipments
工业及科学用仪表
Industrial Instruments

机械参数Mechanical parameter

摇动角度: swing angle: $\pm 20^\circ$
使用寿命: Service life: 大于1000万次 Is bigger than 10,000,000 times
操作力; Operation strength: 5N (biggest)
限位力: Limit strength: 200N
重量: Weight: 50g



电气参数Electrical parameter

总电流: Total current: 30mA
线性公差: Linearity tolerance: $\pm 3\%$
电源电压: Power supply voltage: DC5V $\pm 10\%$
负载电阻: Load resistance: $\geq 10K \Omega$

环境参数Environmental parameter

工作温度范围: Operating temperature scope: $-25^{\circ}\text{C} \sim +75^{\circ}\text{C}$
防护等级: Protection rank: IP65

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① ②

分项选型说明Sub-item selection instructions

① 产品系列号Product series number

OM901三轴霍尔型, 带按钮, 弹簧自动复位, 无方向开关, 安装孔距尺寸 36mm*36mm
主要用在轮椅车控制视频控制和工程车控制

OM901 series industry handle, three axis hall type, with button, spring automatic reset, without direction switch, the installment pitch of holes size 36mm*36mm Mainly uses in the wheelchair controls the video frequency control and the machine shop truck control

② 输出信号Output signal

H51= 霍尔型, 输入电压5Vdc, 10% ~50% ~90%Vdc 电压输出

H51= Hall type, the input voltage 10% ~ 5Vdc, 50% ~ 90%Vdc voltage output

H52= 霍尔型, 输入电压5Vdc, 0% ~50% ~100%Vdc 电压输出

H52= Hall type, the input voltage 0% ~ 5Vdc, 50% ~ 100%Vdc voltage output

RS232=RS232 串口数字信号输出

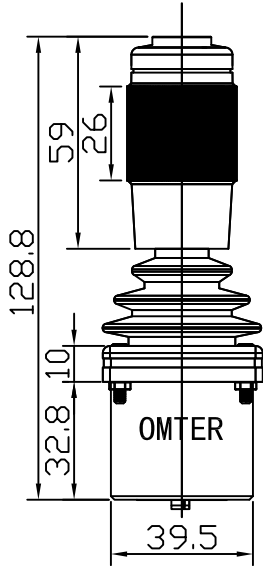
RS232=RS232 serial digital signal output

USB=USB 接口数字信号输出

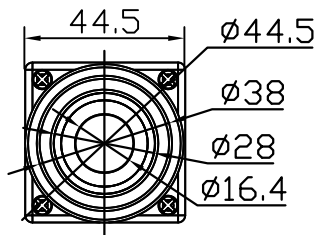
USB=USB connection digital signal output

外形尺寸 External dimensions

正视图 Front view



俯视图 Vertical view



安装方式 Installation method

