

## OMC101 单轴操纵杆 OMC101single axis joystick

推杆、T-BAR



OMC101系列单轴操纵杆是视频切换台产品的主要配件。采用德国进口霍尔传感器，全温度范围线性补偿，多点线性度校正，运动部件与传感器非接触，寿命长，采用先进结构设计和进口的阻尼材料，具有很好的手感，广泛用于广播电视产品上，小龙电器提供除单轴推杆外还提供配套的3轴操纵杆，并提供完整的解决方案。

OMC101 Series of single-axis joystick is the main accessories of video switcher products,. Using the germany imported Hall sensor, the whole temperature range of linear compensation,Multi-point linearity correction, non-contact with the moving parts and sensors, long life, apply advanced structural design and imported damping materials, with good feeling.Widely used in radio and television products, provide 3-axis joystick in addition to single-axis push rods and provide a complete solution

### 一、产品特点:

轴数: 1轴  
传感器: 霍尔传感器  
手柄材料: 铝合金, 表面阳极氧化  
定位方式: 摩擦阻力定位  
操作角度: 60度 (±30°)  
供电: DC5V  
功耗: 12MA(测试条件: 5V供电, 模拟信号输出)  
Power consumption: 12MA (test conditions: 5V power supply, analog signal output)  
信号输出: 模拟电压0-5V  
寿命: 大于1000万次;  
操作温度: -40℃~+70℃  
防护: IP54

### Feature:

Aixs number : single axis  
Sensor : hall sensor  
Handle material : aluminum alloy , anodized outside  
Position mode : friction mode  
Operating voltage: 60 degrees (± 30 °)  
Power supply: DC5V  
Signal output: analog voltage 0-5V,  
Life: more than10 million times;  
Operating temperature: -40℃~ +70 °C  
Protection class : IP54



