



INTERLINK
ELECTRONICS

MicroModule



Features

- Continuous 360° direction control through the touch of a finger or thumb
- “Mouse Button” and “Mini Joystick” actuators
- Surface mounting depth is less than 0.25
- Can be environmentally sealed from moisture and dust.
- RS232C serial, PS/2 mouse port and USB interface connectors
- No moving parts - maintenance-free
- Proven reliability - lifetimes > 5 million actuation cycles
- Low power requirement is <6mA at 5V DC, <3mA at 3.3V DC and <20mA for USB

The MicroModule is a finger-actuated “mouse” pointing module for integration in notebook PCs, keyboards, testing equipment, mobile electronics, military PCs, field service laptops, test electronics and navigational systems. Available with “Mouse Button” or “Mini Joystick” actuator, the MicroModule has a surface mounting depth of less than 0.25".

OEM Kit

The MicroModule OEM Solution Kit (VP110) contains a working MicroModule, “Mouse Button” and “Mini Joystick” actuators, and all connectors and documentation needed to test and integrate the device.