

Multi-function I/O Port to Contact Closure/Relay Converter



KD-CCXR200

Converts MCP35™ Multi-function I/O Port to Contact Closure/Relay

Key Features

- ▶ **Compatible with:** KD-MC1000 Master Controller and HDBaseT/HDMI Matrix Switchers with built-in Compass Control® Pro
- ▶ **Multifunction 3.5mm based Compass Control® Port – MCP35™:** supports following seven features:
 - » 1. IR output
 - » 2. IR Input
 - » 3. RS232 bi-directional
 - » 4. Voltage sensor
 - » 5. Voltage trigger
 - » 6. PCM audio sensor
 - » 7. Composite Video sensor
- ▶ **Converts:** Any I/O Multifunction Compass® Control Port (MCP35™) to Contact Closure/Relay when set to Output Voltage Trigger Mode
- ▶ **Contact Functionality:** Contact Normally Open, if 5V applied – Contact Closed.
- ▶ **3.5mm mono input connection:** Use a male-to-male 3.5mm mono cable from KD-MC1000 Master Controller or HDBaseT/HDMI Matrix Switchers with built-in Compass Control® Pro
- ▶ **One Contact Closure/Relay Output**
- ▶ **Contact Closure Maximum Rating:** 250VAC/5A, 30VDC/5A
- ▶ **Maximum Distances:**
 - » 3.5mm mono cable: 10 feet
 - » Contact Closure/Relay Output with one twisted pair of CAT5e/6 cable: 100 feet
- ▶ **No external power required**



Usage Examples

