



The Intelix HDMI-5X1 provides commercial-grade, affordable 5 input by 1 output HDMI switching with several control options. The HDMI-5X1 features five digital HDMI inputs and one digital HDMI output. The unit is controlled through a front panel source selection switch, an included IR remote control, or a third-party IR control system. An optional rear-panel enhancement switch provides additional gain for cable lengths over 15 feet. The HDMI-5X1 supports resolutions up to 1080p and is HDCP compliant.

## Specifications

<b>Signal Rate</b>	1.65 Gbps
<b>Output Video</b>	HDMI 1.2a, HDCP 1.0/1.1
<b>Maximum Single Link Range</b>	1600 x 1200, 1080p
<b>Input DDC Signal</b>	5.0 volts p-p (TTL)
<b>Input Video Signal</b>	0.5 - 1.0 volts p-p
<b>Input Connectors</b>	Five (5) HDMI type A connector
<b>Output Connectors</b>	One (1) HDMI type A connector
<b>Video Equalization</b>	8 dB HDMI signal equalization for cable lengths over 15 feet
<b>High-Definition Compatible</b>	1080i, 1080p, 720p, 480i, 480p compatible
<b>Diagnostic</b>	Front panel signal and power LEDs
<b>Operating Temperature Range</b>	-41 to 95 degrees F -5 to 35 degrees C
<b>Operating Humidity Range</b>	5 to 90% RH (no condensation)
<b>Included Accessories</b>	One (1) 5 VDC power supply; one IR remote control
<b>Control</b>	Front panel channel switch or IR
<b>Dimensions</b>	10.16" x 1.03" x 4.45"
<b>Enclosure</b>	Black metal
<b>Max Power Consumption</b>	13 watts
<b>Power</b>	5 VDC
<b>Regulatory</b>	CE, RoHS
<b>Shipping Weight</b>	3.0 lbs
<b>Intelix Part Number</b>	HDMI-5X1
<b>Warranty</b>	2 years

## Features

- Supports 1080i and 1080p HD signals
- Compact design
- Rugged metal housing
- Front panel manual or remote IR control
- Included IR remote control

