



Why settle for mediocrity? The Intelix DIGI-HDMI-8X8 combines a professional-grade HDMI matrix with Intelix's industry-leading extenders. Each system provides eight HDMI inputs, eight HDMI outputs, and eight twisted pair outputs. Plus, a built-in touch screen delivers front panel source selection and matrix routing with ease. Third-party control systems integrate seamlessly via RS232, Ethernet or IR.

In addition, the DIGI-HDMI-8X8 features eight pass-through IR channels which distribute remote IR commands from in-room controllers, through compatible Intelix twisted pair extenders, up to 150 feet over twisted pair cable, and out of the matrix, allowing complete control of remote sources from the destination. The Intelix DIGI-HDMI-8X8 is the ultimate solution for whole house and commercial audio/video distribution.

Design with Intelix and Design with Intelligence.

<b>Vertical Frequency Response</b>	24 – 60 Hz	<b>Dimensions</b>	17.25" x 7.00" x 8.25"
<b>Output Video</b>	HDMI 1.2/HDMI 1.3	<b>Rack-mounting</b>	3 RU
<b>Signaling Rate</b>	2.25 gigabits per second	<b>Control</b>	Front panel touch screen, RS232, IR, Ethernet, wireless remote
<b>Input DDC Signal</b>	5.0 volts p-p (TTL)	<b>Enclosure</b>	Black metal
<b>Input Video Signal</b>	0.5 to 1.0 volts p-p	<b>Max Power Consumption</b>	11 watts
<b>Video Amplifier Bandwidth</b>	255 mHz	<b>Power</b>	12 VDC
<b>Input Connectors</b>	Eight (8) HDMI type A connectors	<b>Regulatory</b>	CE, RoHS
<b>Output Connectors</b>	Eight (8) HDMI type A connectors and eight (8) dual twisted pair connectors	<b>Shipping Weight</b>	12 lbs.
<b>Supported Video Resolutions</b>	480i, 480p, 720p, 1080i, 1080p	<b>Intelix Part Number</b>	DIGI-HDMI-8X8
<b>Touch screen</b>	8, 10, 12 bits per channel	<b>Included Accessories</b>	(2) 19" rack ears, (1) power supply, (1) wireless remote control, (4) shelf feet, (1) IR receiver
<b>Operating Temperature Range</b>	3.75" corner to corner	<b>Compatible Twisted Pair Receivers</b>	DIGI-HDMI-HR-R
<b>Operating Humidity Range</b>	-41 to 95 degrees F	<b>Warranty</b>	DIGI-HDMI-IR-R
	-5 to 35 degrees C		2 years
	5 to 90% non-condensing		

