

# Zigen ZIG-HX88 8x8 Modular Matrix Switch

ZIGEN HX-88 Modular Matrix Routing Switcher is high performance HDMI matrix switcher designed for applications where routing of high resolution digital video signals are required. HX-88 Matrix switch is HDMI 1.3c compatible and supports resolutions up to 1920x1200 and HDTV 1080p/60, HX-88 also ensures simultaneous distribution of any input source signal to one or more HDCP compliant displays. (All-to-one / one-to-all combination)

HX-88 matrix switchers are ideal for use in bars, restaurants, commercial, medical, military, government and residential environments where distribution of high resolution, digital video signals are needed and digital pathway is essential for maintaining the highest possible image quality from all sources.

HX-88 also offers the ability to save 8 frequently used I/O configurations as presets.

HX-88 can be operated via the front panel, RS-232, IR or Ethernet.

The HX-88 is designed to be as flexible as possible. The modular aspect of this switch adds value and expandability. Building your matrix is extremely simple. Simply decide how many inputs you need (up to 8) and how many outputs you need (up to 8). Armed with this information you place your order specific to you I/O interface and it is assembled by hand in our California facility. Additional I/O cards (see slides below) can be purchased anytime.

## Example configurations:

- 8 in / 8 out
- 8 in / 1 out
- 1 in / 8 out
- ...and everything in between

## Compatible I/O Cards\*

- HX-88-I/O-In - Single HDMI Input Card
- HX-88-I/O-Out - Single HDMI Output Card

**\*Cards not included**