





ETHEREAL HDMI® MATRIX

PRODUCT OVERVIEW

Integrators can now provide video distribution without defaulting to the lowest resolution in the system, allowing legacy and new 4K technology to co-exist. The CS-44MHDBTS 4x4 HDMI® Matrix provides your HDMI® distribution system with the technology required to send up to 4 separate sources at different resolutions to 4 displays. This is a very flexible matrix! It supports 4K/60, HDR, HLG and Dolby Vision as well as digital coax multi-channel output and/or 3.5mm stereo PCM connections, plus resolution scaling on the mirrored HDBaseT outputs.

- HDMI® and HDBaseT (mirrored) outputs
- 18Gbps uncompressed on HDMI® outputs
- 18Gbps with minimal loss compression on HDBaseT outputs
- 4K/60, HDR @ 70 meters on HDBaseT outputs
- Supports HDCP, all versions up to and including 2.2
- Built-in EDID management
- Digital coax multi-channel and PCM analog audio outputs
- 4 IR inputs (sending to display)
- 4 IR outputs (receiving from display)
- IP, RS232 and IR control + direct front panel control
- Rack ears included
- Pre-built drivers for most control systems: Crestron, C4, RTI and more
- Receiver sold separately: CS-RECHDBT

