

# Broaddata LB-H2-SGA Link Bridge HDMI 2.0 Signal Generator and Analyzer

Link Bridge HDMI 2.0 Signal Generator and Analyzer

## Features:

- HDMI 2.0 (up to 4K @60Hz 4:4:4) and HDCP 1.4/2.2 compliant
- Analysis of source and sink data paths up to 6G HDMI signals
- Analysis of HDMI data packets
- Analysis and control of HDCP 1.4 and 2.2
- Analysis and emulation of EDID data, including SCDC
- Analysis of input audio signals
- HDR bypass and analysis support
- Generate HDMI timings up to 6Gbps (4096—2160 @60Hz 4:4:4, 8-bit)
- Generate HDMI and VGA signal outputs
- External stereo audio input and output
- Generation of LPCM sinewave audio on up to 8 channels
- Front-panel, RS-232, Telnet, and IR Remote controls
- Detailed OSD for settings and informational displays