

Broaddata LB-H2-CGA HDMI 18G Compact Video Generator and Analyzer

HDMI 18G Compact Video Generator and Analyzer

Features:

- HDMI 2.0 (up to 4K @60Hz 4:4:4, 8-bit) or HDR (4K @60Hz, 4:2:0, 10-bits)
- HDCP 1.4/2.2 compliant
- Generation and analysis of source and sink data paths up to 6G HDMI signals
- Three operating modes: source mode (as a generator), sink mode (as an analyzer), and cable mode (to test HDMI cables)
- Source Mode: Provide 3 test patterns (Ramp, Toggle, Color Bar)
- Sink Mode: Read the HDMI information from video source
- Cable Mode: Provides statistics analysis for cable quality or connection stability
- Hand-held pocket size powered by battery or USB 5V