HDR

HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE

HDCP™ HIGH-BANDWIDTH DIGITAL CONTENT PROTECTION

AVProConnect

THE FOX AND HOUND
A/V TESTING AND TROUBLESHOOTING KIT
AC-FXHD-KIT

THIS 18 Gbps GENERATOR AND ANALYZER TESTING KIT WAS BUILT AS THE IDEAL TESTING UNIT FOR ALL CUSTOM AND COMMERCIAL INTEGRATORS. THE FOX & HOUND TEST KIT COMES WITH ONE 18 Gbps GENERATOR AND ONE 18 Gbps ANALYZER, THESE TOOLS ALLOW YOU TO CONFIRM THE CORRECT BANDWIDTH, HDCP, RESOLUTION, TIMING, HDR METADATA AND MANY MORE OPTIONS THAT COULD GIVE YOUR SYSTEM HICCUPS IF NOT TREATED CORRECTLY.

This products origin came from our tech support not being able to get the information they needed to work through system issues. Sure, there are expensive testing equipment with tons of added features, those give you a lot of information the average integrator isn't going to use. We wanted to develop a product that produced and analyzed those newest and highest resolutions like 4K 60 at 18 Gbps, but was affordable for and integrator to have in his truck. Well that solution is finally here; Fox & Hound: A/V Testing and Troubleshooting Kit.

"How does this kit" work you ask? Well you place the generator in place of your source and the analyzer in place of your sink and you can read the data that is being sent through out a system. You don't have to get on the phone with support hoping they can replace a product, run whatever type of signal you would like though the unit and confirm that that signal is being passed though the product with no changes. Never question is a cable or extender is bad again, you can have your answer in less than a minute.

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GENERATOR

- HDCP Select-able - 2.2, 1.4, None – Confirms if the system will work or not
- Hot Plug Detect & HDCP lights
- Portable/Battery Operated
- EDID Read Functionality
- Create Custom Resolutions
- Audio Confidence Tests
- L/R Audio In
- Optimized Ergonomics – 3" Color Display, Simplified Menus
- Includes Free PC Control Software
- RS232 or USB Controllable
- HDMI 2.0(a) – 600Mcsc, 2160P60 4:4:4 maximum resolution
- HDR (High Dynamic Range) Injector, and management
- Video Bandwidth - 18 Gbps
- 4K 10, 12, 16 Bit Support
- Dolby Vision Support
- HDCP 2.2 Compatible
- 16 Bit Per Pixel Deep Color Depth Available (48 Bit)
- Battery: 7.4v Li-ion 2600mAh Internal Rechargeable Battery
- DC 5V Power

ANALYZER

- Analyze any HDMI/DVI signals up to 18 Gbps (4096x2160P60 4:4:4)
- Test HDMI/DVI Cables up to 18GBPS, full TMDS testing
- View up to 18GPBS Video Content & Format Info-Anywhere
- Analyze & Report HDMI Distribution System over Time (minutes, hours, days) - Down to the pixel
- Audio Confidence Tests - 2-Channel & Multichannel
- Advanced EDID Analysis & Tools - Read, Write, EDID
- Analyze HDR Signals & Metadata
- Report & Analyze InfoFrames
- HDCP Tester - 2.2, 1.4, None
- Portable, Battery Operated
- HDMI 2.0(a) – 600Mcsc, 2160P60 4:4:4 maximum resolution Analysis
- HDR (High Dynamic Range) Metadata infoframe reading, and management
- Video Bandwidth - 18 GBP/sec.
- Supports BT.2020
- Dolby Vision Support
- 4K 10, 12, 16 Bit Support
- HDCP 2.2 Compatible
- 16 Bit Per Pixel Deep Color Depth Available (48 Bit)
- Battery: 7.4v Li-ion 2600mAh Internal Rechargeable Battery
- DC 5V Power