The Fox and Hound

A/V Testing and Troubleshooting Kit
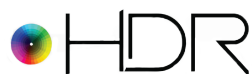**Covid Part Number:** MU-FXHD-KIT

powered by **MURIDEO**

This 18Gbps Generator and Analyzer Testing and Troubleshooting Kit was built as the ideal testing unit for all custom and commercial integrators. The Fox & Hound Test Kit comes with an 18Gbps Generator and 18Gbps Analyzer. These tools allow you to confirm correct bandwidth, HDCP, resolution, timing, HDR metadata and many more options that could cause system hiccups if not treated correctly.

Sure, there are pricey test instruments available with a multitude of features, most of which the average integrator is not going to use. That is why we set out to develop a simple, affordable solution to troubleshoot system issues. **The Fox & Hound: A/V Testing and Troubleshooting Kit** is a product that can produce and analyze the newest and highest resolutions - 4K60 at 18Gbps. It's also affordable enough for every integrator to have on any install/service call!

HOW IT WORKS: Place the generator in place of your source, and set the analyzer in place of your display. These units will then read the data being sent throughout the system. The Fox & Hound can run any type of signal through the unit and confirm that same signal is being passed through the product with no changes. This will diminish calls to support and replacement of products! Troubleshooting is a breeze—never worry if a cable or extender is bad, again! Not to mention, it's fast—have your answer to a potential problem in less than a minute.

HDR

HDMI®
HIGH-DEFINITION MULTIMEDIA INTERFACE

HDCP™
HIGH-BANDWIDTH DIGITAL CONTENT PROTECTION

FOX & HOUND

HDMI DISTRIBUTED SYSTEM TEST

Covid Part Number: MU-FXHD-KIT

HDMI ——
CAT 6 A ——

Extender Tx

AVR

Extender Rx

Matrix Switcher
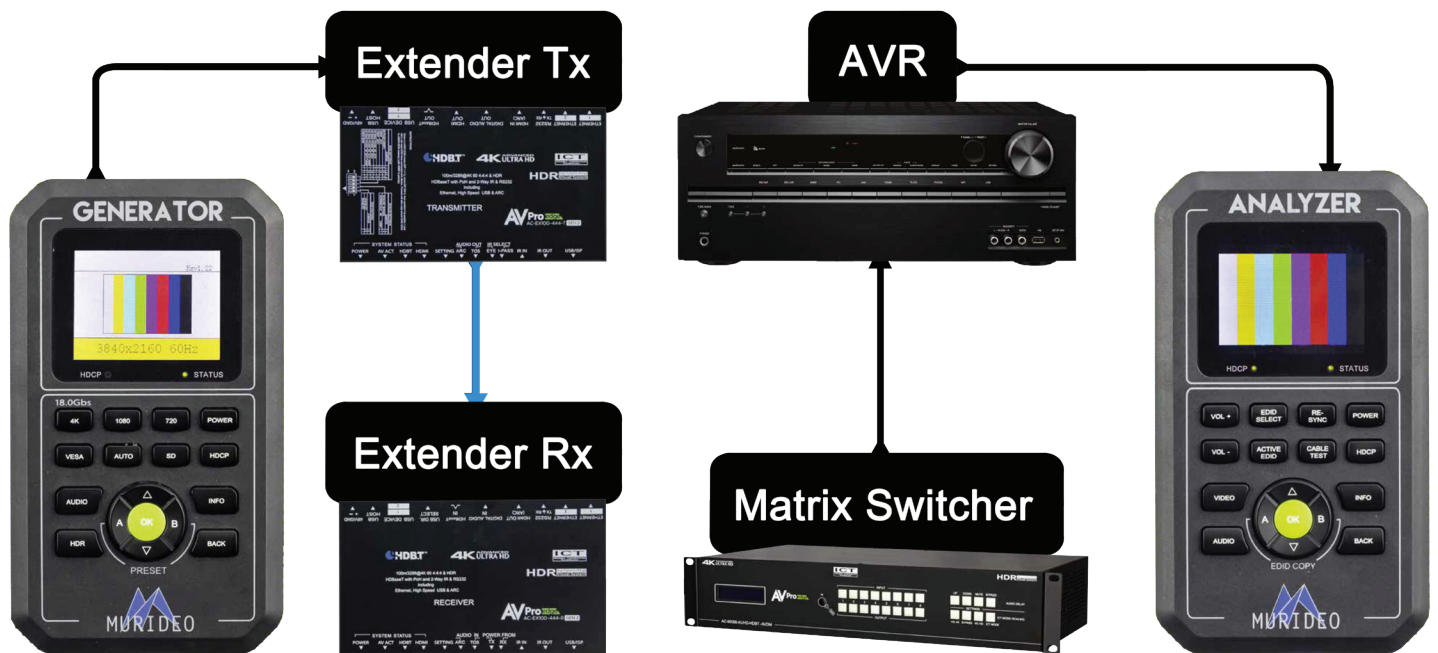
Fox & Hound Generator:

- HDCP selectable - 2.2, 1.4, none – confirms if the system will work or not
- Hot plug detect & HDCP lights
- Portable/battery operated
- EDID read functionality
- Audio confidence tests
- Optimized ergonomics – 2" color display
- RS-232 or USB controllable
- HDMI 2.0(a/b) – 600mcsc, 2160p60 (4:4:4) maximum resolution
- HDR (high dynamic range) injector, and management
- Video bandwidth - 18 Gbps
- 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

Fox and Hound Analyzer:

- Analyze any HDMI/DVI signals up to 18Gbps (4096x2160p60 4:4:4)
- Test HDMI/DVI cables up to 18Gbps
- View up to 18Gbps video content & format info anywhere
- Audio confidence tests, 2-channel & multichannel
- Advanced EDID analysis & tools - read, write, EDID
- Analyze HDR signals & metadata
- HDCP tester - 2.2, 1.4, none
- Portable, battery operated
- HDMI 2.0(a/b) – 600mcsc, 2160p60 4:4:4 maximum resolution analysis
- HDR (high dynamic range) metadata infoframe reading and management
- Video bandwidth - 18 Gbps
- 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