Murideo Fresco SIG-A – Advanced HDMI 2.0 & HDCP 2.2 Tester & Signal Analyzer

• Analyze any HDMI/DVI signals up to 18 GBPS (4096x2160P60 4:4:4)
• Test HDMI/DVI Cables up to 18 GBPS - Full TMDS Testing
• View up to 18 GPBS Video Content & Format Info - Anywhere
• Analyze & Inject HDR Signals & Metadata
• Report & Analyze InfoFrames
• Analyze & Report HDMI Distribution System over Time (minutes, hours, days) - Down to the Pixel
• Advanced EDID Analysis & Tools - Read, Write, Edit, Emulate!
• Pixel Color Checker - 100% Color Accuracy Verification
• HDCP Tester - 2.2, 1.4, None
• Audio Confidence Tests - 2-Channel & Multichannel
• Portable, Battery Operated

Pair the SIX-A with the recently released SIX-G and you have a test suite ready to tackle even the toughest troubleshooting jobs out there!

Parameter	Specification
HDMI Versions Supported	Up to HDMI 2.0a
HDCP Version Supported	HDCP 2.2 and 1.4
Maximum Clock Rate	600Mcsc (594MHz)
Bandwidth supported	18GBPS
Timings supported	All VESA Video Standards with 0, 59.94, 30, 29.97, 24, 23.98 fps Video Standard with 50, 25 fps; SMPTE 4K Timings (4096x2160) UHD 4K Timings (384x2160)
Video Decoding	RGB, YCbCr
Color Space Information Displayed	ITU. REC709, BT. 2020
Audio Channels	Up to 8 (7.1)
Audio Output	2CH LPCM
VU Meter Channels	up to 8 (7.1)
Control	RS-232, USB, PC Control Software
Firmware Flexibility	Field Upgradeable
Power	5VDC Li-Ion Internal Battery (Rechargeable) or Wall Adaptor
Battery Charger	Input 100-240VAC - 50/60Hz @.5A Output 5VDC @3A
Outer Shell	High Impact ABS Molded
Carry Case	Custom Molded (Blow) High Impact Case Included
Size (Machine alone)	5.4H x 4.2W x 1.2D
Weight	Less than 1lb!
Interface Connectors	HDMI Out 2CH PCM Audio Out RS-232 Micro USB DC 5V