⋈ Solutions

MS-TestPro
The worlds only HDBaseT™ Certified Tester

⋈ HDBT ™

The MS-TestPro is an all-inclusive, comprehensive HDBaseT™ diagnostics tool that enables any AV integrator to carry out start-to-finish analysis of entire HDBaseT™ systems in the field, providing detailed results and certification documents for clients. HDBaseT™ monitoring, logging, full signal diagnostic functionality, and a built-in HDMI test pattern generator, the MS-TestPro provides vital cable infrastructure testing with unrivalled troubleshooting capabilities for the integrator. For our partners the MS-TestPro becomes an indispensable tool that saves their business significant time and money on any HDBaseT™ installation.

* Full testing displayed on any web browsing device such as a PC or tablet.

Unrivalled & Unique Testing Performance

The graphical user interfaces of the MS-TestPro allows for both remote performance testing from a connected laptop, tablet or smart phone, along with the 3.5" full colour touch screen built-into the tester.
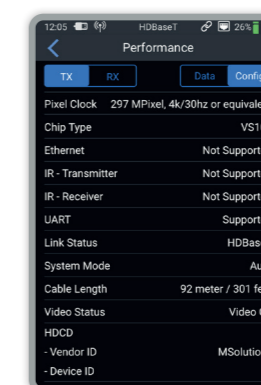
178mm

68mm

Key Features:

- The ONLY HDBaseT™ certified tester in the market
- Effortless certification for 4K infrastructure in 10 seconds or less
- Certify new and existing cabling infrastructures for use with HDBaseT™ equipment
- Mains / battery powered with 4 hours testing off a single charge
- Military certified- No Wi-Fi connection on board
- Easy to use - integrated video guides and user manuals
- Log-file analysis provided by an MSolutions professional
- Free firmware updates allowing for new features to be added
- Expansion modules available to include: DC Resistance testing, HDMI cable testing, HDBaseT™ spec 2.0, and, AV over IP testing
- MS-TestPro is available in two versions:
  – MS-104B with HDMI pattern generator 4K 4:2:0 60
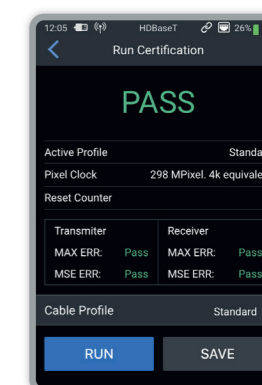 – MS-106B with HDMI pattern generator 4K 4:4:4 60

Performance Data
Live-stream monitoring of individual twisted pair performance over the HDBaseT™ link allows for signal quality to be viewed in real-time
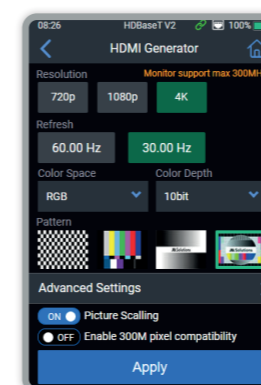
System configuration
Active analysis of the link in place with feedback on various connectivity supported and in use over the link being tested
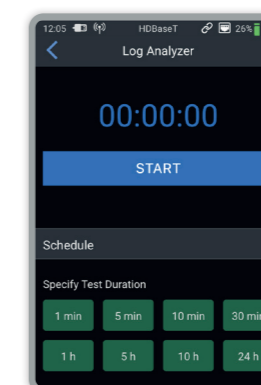
HDBaseT Certification
Run a full HDBaseT™ certification test from the unit with live feedback, and the ability to save individual links tested in .pdf format
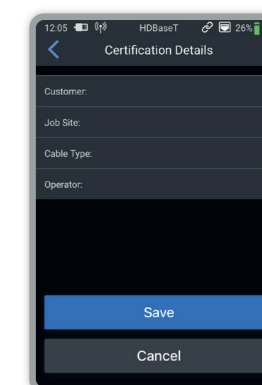
HDMI Pattern Generator
Capable of generating a test pattern at a number of differing video resolutions/refresh rates, when no source device is available

Log Analyzer
Long term HDBaseT™ testing capabilities allow for intermittent faults to be identified by analysing signals over extended periods of time

Reporting
Save test reports into custom files for easy access post installation when compiling hand over documents for projects