



# Introducing the DSAMobile Application (App)



The industry-leading Viavi Solutions™ DSAM is now part of an ultimate solution that can increase technician productivity. The DSAMobile iOS application (app for iPad®, iPhone®, and iPod touch®) tests quicker and more efficiently with immediate access to technical support information. Now, the DSAM can remain plugged into one location in the house while technicians move easily and quickly to remote locations simply using the app. The DSAMobile iOS app also lets technicians see all the channels and a wide range of measurements on one screen, saving time and eliminating the need to switch test modes.

## The Ultimate Tool for Increased Technician Productivity

- Revolutionary changes to the DSAM user interface let you test and collect data quicker and more efficiently
- Separate test tool interface lets you test remotely
- WiFi connection increases remote test range over Bluetooth
- Get integrated training and support at your fingertips
- Works with the current DSAM<sup>XT</sup>\*

\*Requires DSAM<sup>XT</sup> hardware, firmware version 4.2



## Simplify Tasks, Even as Installation Complexity Increases

Designed with customers and created for installation technicians, the DSAMobile iOS app shortens the learning curve and minimizes decision-making with simple menus. A beginner mode with simplified interfaces empowers less-skilled technicians; while an expert mode lets skilled technicians make adjustments for specific testing and analysis needs.

The app displays color-coded test results, including all channels and multiple measurements, on one large screen for easy interpretation. It displays out-of-limit channels in red and offers simple, touch-screen tuning. Users can display detailed channel measurements for a specific channel by tapping its respective bar in the graph. They also can activate ingress and home certification tests easily through an intuitive menu. The app also lets users upload data to the industry-leading Test Productivity Pack (TPP) test management solution for simplified record-keeping and data analysis.

## Analyze and Repair Remote Faults Faster

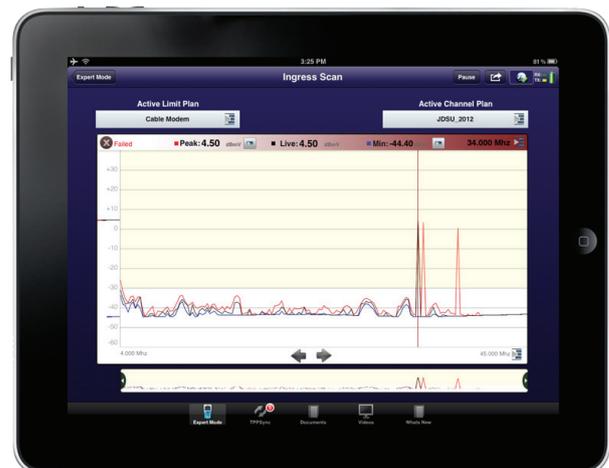
The DSAMobile iOS app lets users control the DSAM from as far away as 300 feet through a separate, portable user interface. Technicians can now connect the DSAM to one location in the home network and move about, make changes, and see the related impact at the test location immediately, making it perfect for discovering in-house ingress. This flexible iPad measurement tool saves time and increases mobility for use in tight spaces.

## Increase Communications Range with WiFi

The DSAM lets users set up an ad-hoc connection without the need for another communications hot-spot. WiFi increases the communications range between an iPad, iPhone, or iPod touch and the DSAM for remote test applications increasing its feasibility over today's Bluetooth technology.

## Integrated Training and Support at your Fingertips

The app gives less-skilled technicians immediate access to application video clips and other training materials such as application notes and manuals for fast, effective, context-sensitive learning.



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