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# Tempo AirScout 302 Wi-Fi Testing Kit

**Product Images Product Code: C00-6955** 











# **Short Description**

Service providers have found that simply looking at Signal Strength measurements and using a single instrument is not a true measure of the Wi-Fi user experience in the home. Current workflows results in un-characterized Wi-Fi environment causing high amount of customer service calls and truck rolls. AirScout provides an automated solution that surveys the residence from Layer 1 all the way through to the application layer. Providing technicians with a tool that distills complex measurements into easy to understand metrics; enabling technicians to convey to consumers whether their applications are supported where they need it.

# **Applications**

- Enables the Telco, Cable/MSO and their installation and maintenance contractors to provision highly effective Wi-Fi to their consumers
- Household Wi-Fi provision
- SME Wi-Fi provision
- Community Wi-Fi service provision
- Confirms satisfactory Wi-Fi performance before job closure
- Provides Wi-Fi "birth certificate" for the installation

## Benefits

- Optimize access point location and settings
- Opportunities to offer additional hardware (e.g. second AP or repeaters)
- Improving the quality of experience of Wi-Fi in homes and small businesses
- Reducing fault reports related to wireless LAN (Wi-Fi)
- Less frustration for end users
- Higher customer approval ratings.
- Reduction of customer "churn"
- Allows retention of installation records in the "cloud" for future reference by customer services

### Features:

- Multiple client devices (up to 30)
- "Hands-off" automated testing

- Simultaneous testing from multiple locations
- Layer 1 through Layer 7 Active testing and analysis
- Multi-dimensional mapping on things such as Applications (HD Video, 4k Video)
- Intelligent channel selection
- Identifies Optimal Access Point location
- Application Support on iOS & Droid Tablets
- Customer friendly on-screen report to explain the whole-home Wi-Fi readiness
- Automatic "over-the-air" software updates pushed from tablet to devices

## Comprises:

- 1 x Soft Carry Case
- 1 x AC/DC Universal Power Supply
- 1 x 12V Vehicle Charging Lead
- 1 x Quick Start Guide
- 1 x AirScout Master Controller (ASM300)
- 2 x AirScout Client Devices (ASC300)

## **Demonstration and Rental Units available on request**

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