Cambium Networks and Epitiro

Monitoring, Reporting and Remote Visibility of End-to-End Service Performance

When remote visibility of your Wi-Fi and internet performance is critical you can simply plug in an Epitiro Virtual Customer (ViC) Agent and let it continuously report on the quality and performance of the service.

The Epitiro Agent is like a remotely controlled technician or customer. It can connect to different networks, measure the radio conditions, the network performance, and access key services and applications. Now you can experience the network the same way your customers do.

Unique Capabilities:

- **Automatically navigate Captive Portals** – Even if your customer has a complex captive portal with SMS authentication and embedded video playback, our splash-page recording our automated navigation can handle it.

KEY FEATURES OF OUR SOLUTION

- **Support for Wi-Fi 6, Ethernet, & LTE** – A variety of agents capable of measuring all technologies.
- **Plug & Play Agent deployment** – Powered by USB, ac, or PoE agents can be configured and deployed in a few minutes.
- **Secure cloud-based control** – Access and manage the Agents in real-time from any browser.
- **Rapid integration of all data** – Integrate with your NOC or data-lake using our self-described and secure data.
- **Automatically measure multiple networks** – Run custom test & measurement schedules on different network interfaces.
- **Remotely investigate and get results in real-time** - Execute on-demand scan, traceroutes and iPerf3 testing with immediate results.
• **Performance Alerts** – Determine your key KPIs and direct performance alerts to the people that need to know.

• **Easily share key data to ensure customer satisfaction and operational efficiency** – Securely share dashboard views and access to only those devices, or device groups, relevant to that stakeholder. Integrate all data in virtual real-time with straight-forward and secure APIs. Easily integrate all the data to your Data Lake or Operational Platforms.

• **Schedule custom tests to run on the networks you want at the frequency that works for you** – Whether you want a regular set of stress tests or an occasional performance sample you can customize any test schedule from a comprehensive set of configurable tests and apply that schedule to any of your Agents.

• **Simply deploy for Ad-hoc or on-demand testing** – Agents can either be running a scheduled test or simply online and waiting for your next connect and test instruction.

• **Get immediate results from anywhere** – From the comfort of your home or office you can control any connected Agent and get a near instant result. For example, if you request a Wi-Fi scan you will typically get all the results to your browser within 30 seconds.

• **Support for all major connection technologies** – Wi-Fi, Ethernet & LTE/Cellular

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*A range of Agents to meet specific customer needs and budgets*

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<thead>
<tr>
<th>Wi-Fi 6</th>
<th>Wi-Fi 5</th>
<th>Ethernet</th>
<th>LTE</th>
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All you need is a web-browser, a cloud-account for your agents and you’ll have visibility of your networks and their performance.
Feature Highlights:

Customize dashboards and share access with customers

Set and receive Performance Alerts based on your defined KPIs

Automate report creation and delivery

To learn more about Cambium Networks Enterprise Wi-Fi and Epitiro Solutions, please visit:

www.cambiumnetworks.com/wifi/