

Easy Set Up, Affordable

To configure all your AirProbes, visit InControl to remotely access the Web UI for AirProbe, or push a single configuration file to a group of them. Manage hundreds of AirProbes without having to go onsite. InControl Wi-Fi Diagnostic

service is affordable: First year of service included. \$99 per year thereafter. For Wi-Fi diagnostic hardware to deploy onsite, we offer 3 SKUs:

PRB-11N



PRB-AC2



PRB-AC3



| | | | |
|-----------------------|---|---|--|
| Wi-Fi Standard | Simultaneous 802.11a/n and 802.11b/g/n | Simultaneous 802.11ac/a/n and 802.11b/g/n | Simultaneous 802.11ac/a/n and 802.11b/g/n |
| Dimensions | 3.4 x 3.4 x 2.1 inches 86 x 86 x 53 mm | 3.9 x 3.9 x 0.8 inches 98 x 98 x 19.7 mm | 6.8 (diameter) x 1.5 inches 173 x 38 mm |
| Weight | 0.37 (US) / 0.34 pounds 170 (US) / 155 grams | 0.33 pounds 150 grams | 0.57 pounds 260 grams |
| Power Input | 48V DC Connector 802.3af/802.3at PoE | 12V DC Connector 802.3af PoE | 802.3af PoE |
| Power Consumption | 15W (max.) | 12W (max.) | 13W (max.) |
| Operating Temperature | -4° – 104°F -20° – 40°C | 23° - 113°F -5° - 45°C | 23° - 113°F -5° - 45°C |
| Humidity | 15% – 95% (non-condensing) | | |
| Warranty | 1-Year Limited Warranty | | |

Ordering Information

AirProbe Cloud Wi-Fi Diagnostic Service

| Product Code | Description |
|--------------|--|
| PRB-IC2-1Y | 1-Year extension of subscription for AirProbe cloud Wi-Fi diagnostic service |
| PRB-IC2-2Y | 2-Year extension of subscription for AirProbe cloud Wi-Fi diagnostic service |

AirProbe

| Product Code | Description |
|--------------|--|
| PRB-11N | Wi-Fi analysis probe, supports 802.11a/b/g/n, first year cloud service included |
| PRB-AC2 | Wi-Fi analysis probe, supports 802.11ac/a/b/g/n, 2 x 2 MIMO, first year cloud service included |
| PRB-AC3 | Wi-Fi analysis probe, supports 802.11ac/a/b/g/n, 3 x 3 MIMO, first year cloud service included |

AirProbe

Cloud Wi-Fi Performance Diagnostics



Relieving the Pain of Operating Wi-Fi Networks

Without the adequate diagnostic tools, Wi-Fi network administrators often need to react to service outages as they occur. With Airprobe and Cloud Wi-Fi diagnostics, Administrators are equipped to proact instead of react.

Deployment Needs:

Not Enough Info to Troubleshoot
Even if a problem is reported, there is not enough info for troubleshooting.

Service Performance Unknown
Unable to tell how the network is performing at any given moment.

Last to Know When Trouble Occurs
Administrators often only know about outages when customers complain.

Pepwave Solutions:



Wi-Fi Diagnostic Tools & Recording
Deploy Airprobes throughout the network to collect information. All records are available on the cloud.



Automated Client Testing
The Airprobes also function as Client simulator, testing the performance of the Wi-Fi network 24/7.

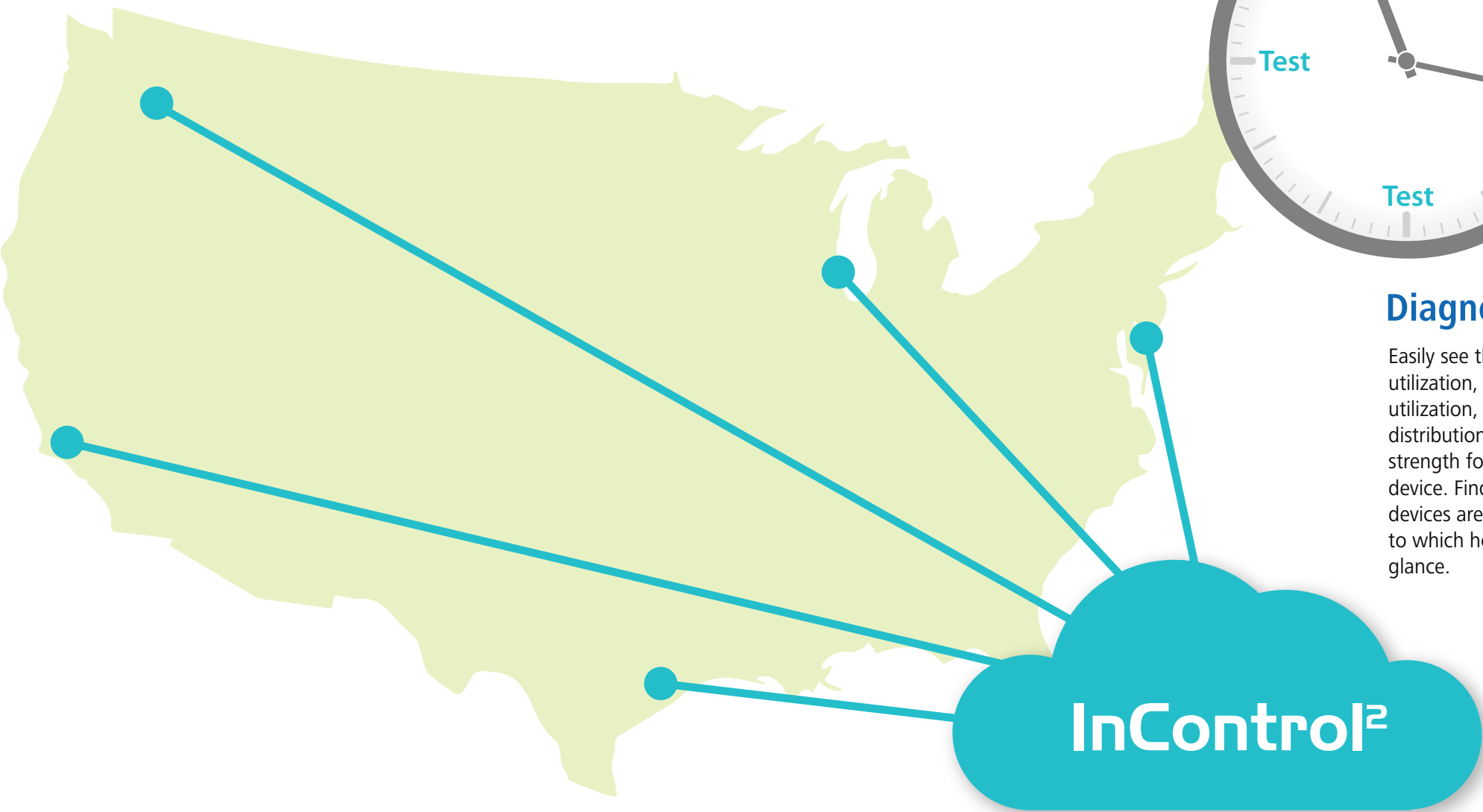


Alerts and Alert-Triggered Tests
If test results fall below certain parameters, network admin will receive instant notification.

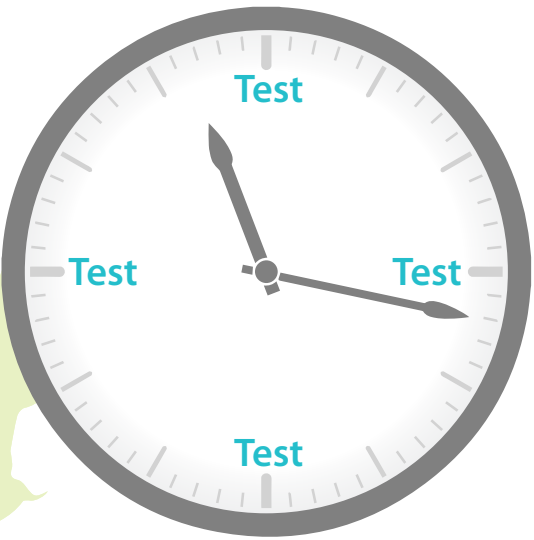
See it All in the Cloud

The InControl cloud Wi-Fi diagnostic platform lets you survey what's going on. Easily view the status of all your networks on one screen. Examine reports from all AirProbes, all presented in one place. Play back the Wi-Fi performance info for any

AirProbe at any point in time. And never worry about losing your past history: if any device gets reset, the Wi-Fi performance records remain on the cloud, giving you information to assist in your troubleshooting.



Scan and Test While You Sleep



Bandwidth...
Ping...
Upload Speed...
HTTP...
DNS...

Scan your network environment day and night. Perform automated and scheduled tests for bandwidth, ping, upload speed, download speed, and application level (HTTP/DNS) performance. You will receive alerts by email if the signal strength is too weak or if a Wi-Fi channel is over-utilized. All these tests can be triggered by alerts, saving you precious time. It's like having a 24/7, on-site IT engineer who doesn't charge by the hour.

Diagnostics at Your Fingertips

Easily see the Wi-Fi utilization, channel utilization, packet distribution, and signal strength for each Wi-Fi device. Find out which devices are connected to which hotspots at a glance.



How it Works:

