

Airvenue BA100

The BA100 is a two-radio, wireless internetworking node that can be deployed outdoors to provide WiFi coverage in nearby buildings or over large outdoor areas.

It can operate as a standalone device, or participate in a multiple point-to-point mesh as an edge node or mesh termination node where the full functionality of the four-radio BA200 is not required.

More compact, simpler and lower cost than the BA200, the BA100 uses the same radio modules and management framework as the larger platform. It also delivers the same wide-area WiFi access coverage for standalone private buildings.

The BA100 is part of the complete Airvenue wireless networking solution. It allows network operators to quickly and easily build networks for public Internet access applications such as:

- E-mail
- Web surfing
- Instant messaging
- Corporate VPN access

It can also be used for closed and private wireless applications such as:

- Corporate VPNs
- Office file and print sharing
- Security and surveillance
- Operations messaging and tracking
- File sharing for police, health, fire, and other emergency response units

