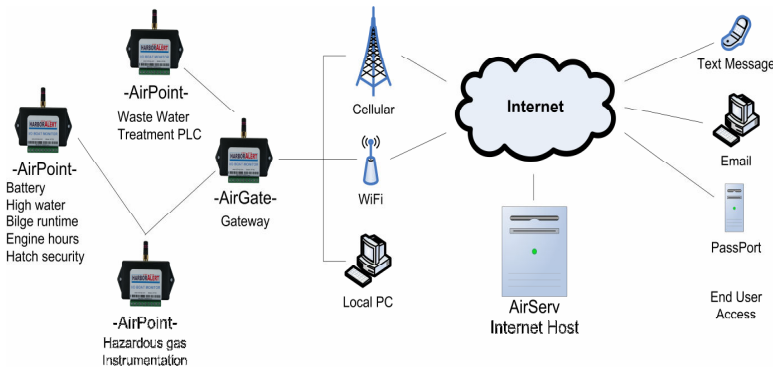




AZN: Air2Apps' Zigbee Network implementation.

AZN is a set of off the shelf components and services that make it simple to build a wireless network to your remote equipment. It's fast to install, inexpensive, and gives you local and Internet access with Air2App's communications infrastructure. Designed with the ZigBee® protocol AZN is an auto forming, routing, healing, packet hopping, secured, mesh topology network. AZN connects hundreds of remote devices spread over miles of area.



- **Simple to Install**
- **Flexible and Expandable**
- **Local Serial and/or Internet**
- **Connects hundreds of devices**
- **Spread over large areas**
- **Battery operated capable**
- **Secure**
- **Reliable**

***AZN Components:** AirPoints, a variety of serial, analog, digital, and relay control modules that give your remote equipment network access. AirGate, the AZN gateway providing local serial or Internet access to all AirPoint connected equipment.

AZN is both flexible and expandable. You can mix and match AirPoint serial, analog, and IO modules to fit your application. Add new modules at any time connecting a remote sensor's analog outputs, liquid level switches, PLC serial ports, or advanced instrumentation to you host controller.

Installation is simple: Connect your remote equipment to AirPoints. Connect your system host either via local serial or the Internet to the AirGate. Turn on the power. In minutes AZN will form connections to your remote equipment.

Wireless Range: AZN's 100mw radios have an outdoor, single hop, clear line of sight range of a mile. Single hop indoor range is several hundred feet within office or light manufacturing facilities. Range is extended with packet hopping either through existing AirPoint members of your network or by adding AirPoint routers.

Internet support: Internet capable AirGates are supported by AirServ, our 24x7 backend server providing network monitoring, event notification, event and data archiving as well as end user and host application access. AirServ will monitor your AZN and notify any number of users of event conditions via E-mail, Text messaging, Fax or Voice Alerts.

*See AZN Component sheet for details.

AZN: The easy to build wireless network to your remote equipment.