

New 802.11b/g/n Wireless AP/Bridge



APX-3100

- ▶ Compliant with IEEE802.11b/g/n
- ▶ Reliable Waterproof (IP67) Enclosure
- ▶ High Output Power 600mW
- ▶ WPA/WPA2-Enterprise Encryption for a Highly Secure Wireless Network
- ▶ WEP/WPA/WPA2/IEEE 802.1x Authentication Support
- ▶ Spanning Tree and IGMP Snooping Protocol Support
- ▶ Power-over-Ethernet (PoE) IEEE 802.3af Compliant
- ▶ 5-Year Warranty

The APX-3100 features an IEEE 802.11n standard compliance allows support for higher wireless bandwidth. Its easy-to-install elements no longer make the installation tedious or complicated. The APX-3100 2.4GHz access point/CPE highlights outstanding throughput performance and a cost-effective design guaranteeing reliability at an affordable price.

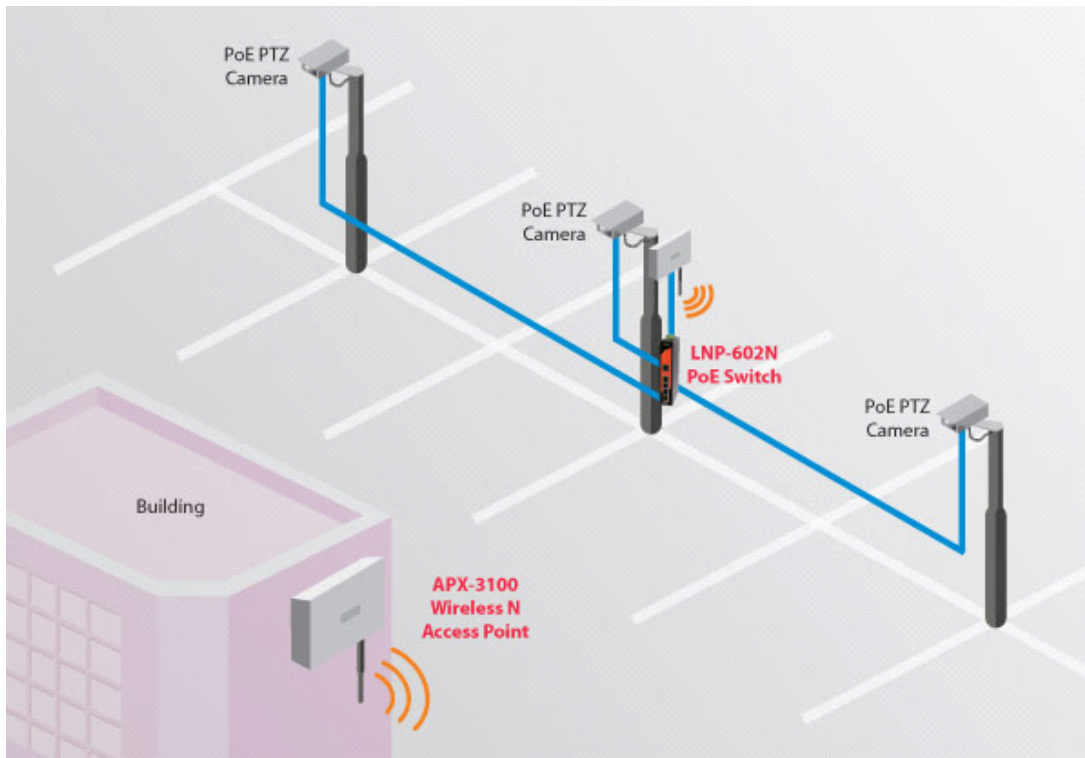
Flexible Deployment by PoE

The APX-3100 comes with IEEE 802.3af PoE compatibility which enables it to be used in locations where socket availability is limited or nonexistent.

Easy Installation & Configuration

A web-based utility offers system administrators an easy method to upgrade their firmware and manage the device over the Internet. When using SNMP, the APX-3100 can support multiple access point configurations from one location. The Antenna Alignment Tool simplifies the installation and alignment process.

APX-3100 Application



The above diagram demonstrates how the APX-3100 could be deployed in conjunction with a PoE Switch and multiple security cameras to monitor a parking lot easily and efficiently. With its 802.11n standard compliance capabilities, the APX-3100 supports higher throughput and features a 600mW radio for faster communication and longer reached distances than a traditional 802.11g solution.