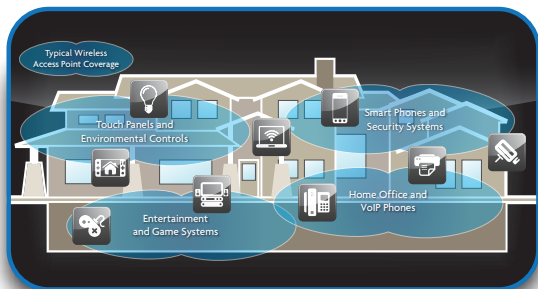


# LUXUL WIRELESS

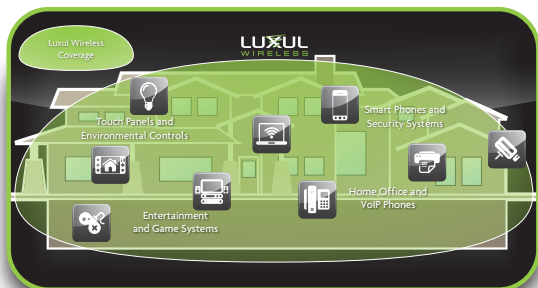
## SIMPLIFY “WHOLE HOME” WI-FI NETWORK INSTALLATIONS

Pro-WAV solutions increase the coverage area of 802.11b/g Wi-Fi gear by 400%—providing 10,000 sq ft or more of coverage with a single access point\*. Pro-WAV combines powerful signal boosters with advanced antenna technology to cleanly increase Wi-Fi signal output to maximum allowable levels—extending wireless network range while maintaining high data rates.

### WHY DO THIS?



### WHEN YOU CAN DO THIS!



With Luxul Pro-WAV Solutions You Can:

- Enable seamless roaming of Wi-Fi touch panels
- Reduce the number of wireless access points
- Expand the usable Wi-Fi coverage area
- Maximize data throughput
- Deliver a cleaner Wi-Fi signal
- Reduce network installation time and costs
- Increase customer satisfaction
- Great for commercial applications as well

\* Results may vary depending on building layout, type of construction and environmental factors.

FCC NOTICE: The use of all radio equipment is subject to regulations in each country. To comply with FCC part 15 rules in the United States, radio equipment must only be used in systems that have been FCC certified. It is the responsibility of the user/professional installer/operator to ensure that only approved equipment/systems are deployed. To ensure FCC part 15 compliance, Luxul amplifier products should only be installed in certified systems by licensed professionals.

All Luxul Products are now **FCC Certified**

**NOW INCLUDES A NETGEAR® WG103 AP**

**Ordering Information for Luxul Wireless Pro-WAV Solutions:**

### PRO-WAV RANGE EXTENDER KIT

Installs in a utility closet or other out of sight location. The kit includes high-performance signal booster, high-gain directional antenna, and all requisite cabling and 48V power supply.

Part #: **PWK1-24-FC2**

Easily add an additional antenna to your Pro-WAV Range Extender Kit.

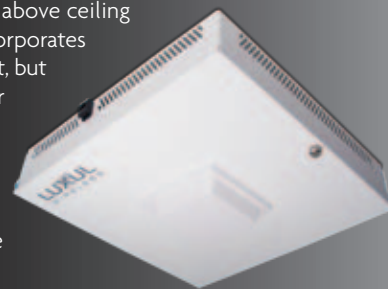
Part #: **XWK-24-FP7A**



### PRO-WAV 100

Designed for mounting in the attic, above ceiling tiles or directly on the ceiling. It incorporates the same components as the basic kit, but includes a white enclosure and Power Over Ethernet (POE) capabilities for installation flexibility and convenience. The wireless access point mounts inside the enclosure, and can be powered using the same POE cable run.

Part #: **PW100-24-FC2**



### PRO-WAV 200

Use for large rectangular areas (i.e. long hallways with multiple rooms, commercial buildings, warehouses, etc). It is similar in design to the Pro-WAV 100, but implements two antennas that can be aimed in different directions for optimal signal coverage.

Part #: **PW200-24-FC2**



### PRO-WAV OUTDOOR RANGE EXTENDER/BRIDGE KIT

This high powered Wi-Fi range extender kit is designed for delivery of Wi-Fi coverage to outdoor areas and outbuildings that may be too far away to be reached by the in-home network. Two of these kits can be used to create a long distance wireless bridge of two miles or more.

Part #: **PWK6-24-FC2**

