

auragrid™



Quick Start Guide

Home Wireless Extension Kit
Model: AOS-AG104-3

Wireless Extension Antenna
Model: AOS-AA100-1

AuraGrid Home Wireless Extension Solutions

Home Wireless Extension Kit (Model: AOS-AG104-3)

Includes: One 4- way CATV duplexer / splitter
Three remote units
One T- connector
One 2' RF cable
Three WiFi antennas

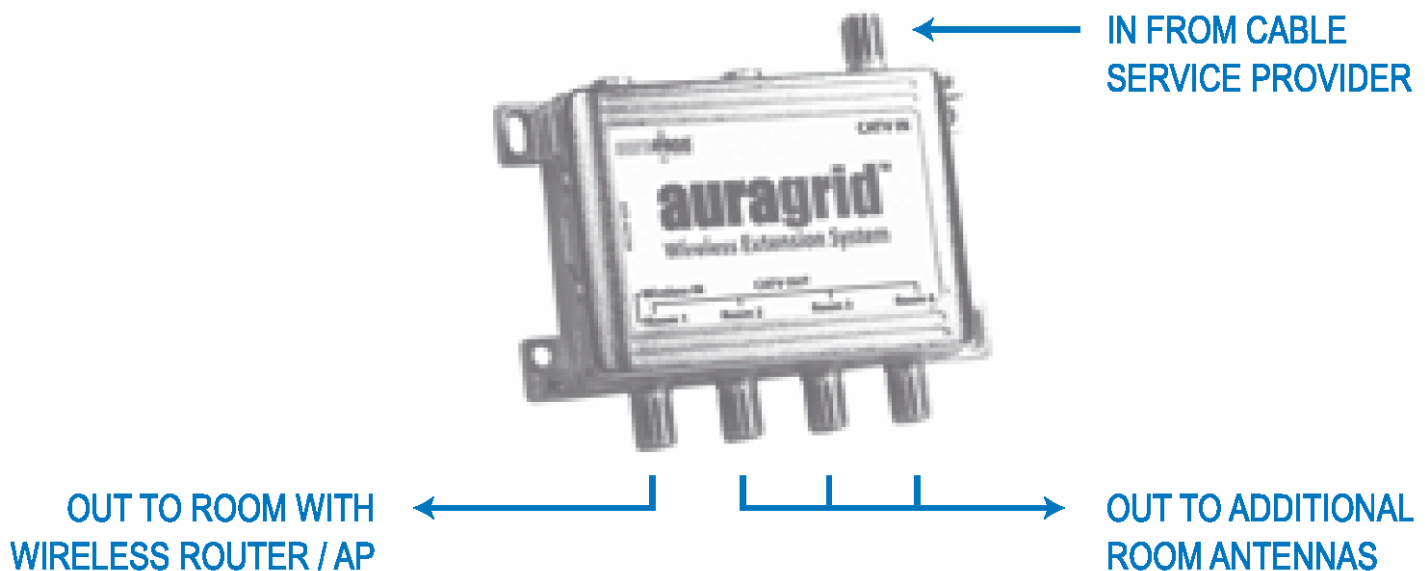
Wireless Extension Antenna (Model: AOS-AA100-1)

Includes: One remote unit
One WiFi antenna

AuraGrid Features & Benefits

- Provides maximum wireless signal and data throughput in every room!
- Distributes 802.11b/g wireless signals over standard coaxial cables.
- Each AuraGrid room antenna operates like a separate wireless access point.
- No new equipment to buy – works with all brands of 802.11b/g access points and routers with a detachable antenna.
- Easy to install – no tools required.
- Ideal for:
 - Residential Homes
 - Apartments or Condominiums
 - Multi-level Houses
 - SOHO & Business Complexes

1. Install AuraGrid 4-way Duplexer / Splitter

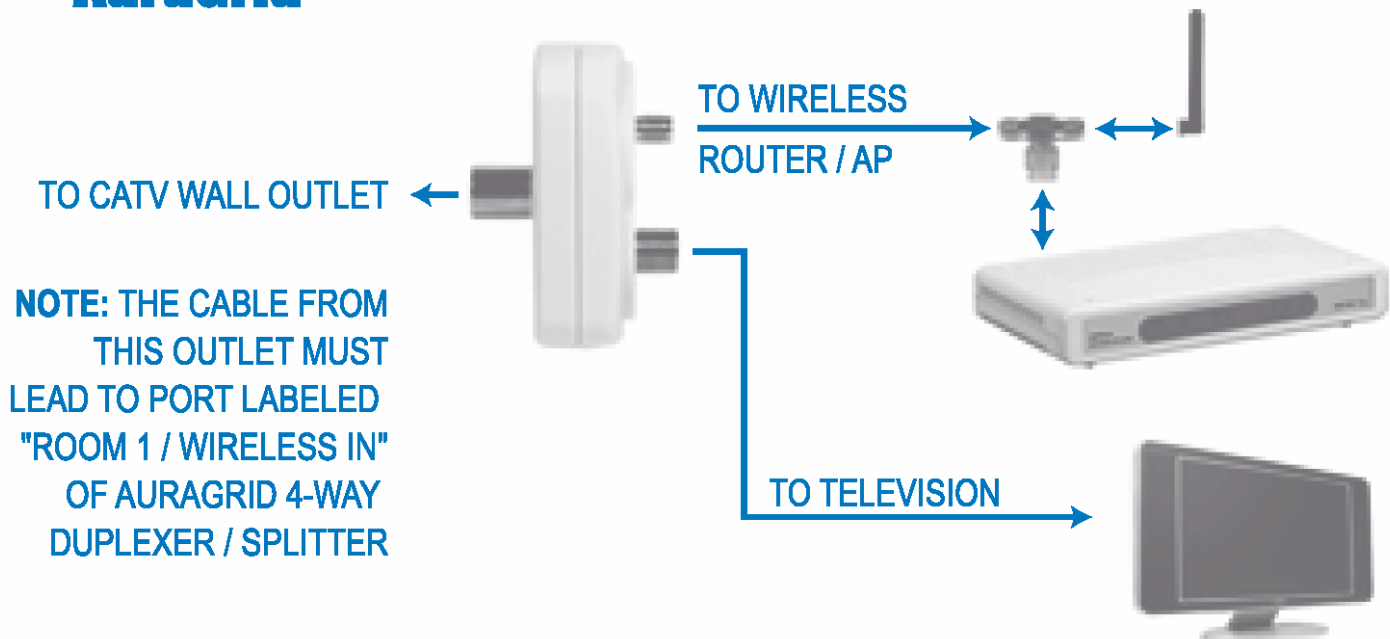


Install 4-way Duplexer/Splitter

1. Locate the existing CATV splitter, installed by your cable provider. This is often found in the garage, or near where the cable enters your house, or a indoor CATV junction box.
2. Disconnect all cables and replace existing splitter with the AuraGrid 4-way Duplexer / Splitter.
3. Connect main cable entering house to port labeled **CATV IN**.
4. Connect the cable leading to the room where your wireless router / AP is located to the port labeled **Room 1 / Wireless IN**.*
5. Connect cables leading to other rooms to remaining three ports.

***TIP:** How do you find the right port? First, turn on the TV in the room where your AP is located. Next unplug the cables from the existing splitter one at a time. When the TV signal is lost, you have identified the cable that must be connected to **Room 1 / Wireless IN**.

2. Connect Wireless Access Point / Router to AuraGrid



Wireless Router or Access Point (AP) site

1. Detach television cable from CATV wall outlet and connect an AuraGrid Remote Unit. (Be sure to aim center pin so it does not bend.)
2. Remove the detachable antenna from the SMA connector on the wireless router / AP.
3. Connect the included T-Connector to the SMA connector on the wireless router / AP.
4. Re-attach the antenna to one of the available SMA connectors on the T-Connector you just attached to the wireless router / AP.
5. Connect the SMA to SMA cable provided in the package between the T-Connector and the WiFi port of the AuraGrid Remote Unit on the wall.
6. Connect the television cable to TV outlet of the remote unit.

3. Connect AuraGrid Remote Extension Antennas*



Remote Room Locations

1. Detach television cable from CATV wall outlet.
2. Connect AuraGrid Remote Unit to CATV wall outlet.
(Be sure to aim center pin so it does not bend.)
(Make sure the outlet is connected to the AuraGrid 4-Port Duplexer at the other end)
3. Connect the included Antenna to the SMA connector of the AuraGrid Remote Unit.
4. Connect television cable to TV outlet port on the AuraGrid Remote Unit.

***NOTE:** You may skip directly to this step if you purchased only the AuraGrid Wireless Extension Antenna (AOS-AA100-1).

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Warranty & Support

This product includes one year of free technical support via telephone, web and ftp, and is covered by a one year product warranty from date of purchase.

Need more help?

Consult the AuraOne website (www.auraone.com) for additional troubleshooting tips and frequently asked questions (FAQ). You may also contact AuraOne Technical Support during standard business hours (8am to 5pm PST, Monday-Friday).

Email: support@auraone.com
Phone: 510-226-1695
Fax: 510-226-1696

AuraOne Systems, Inc.

48531 Warm Springs Blvd.
Suite 411,
Fremont, CA 94539

Phone: 510-226-1695
Fax: 510-226-1696

info@auraone.com
www.auraone.com

Product Registration Required to Activate Warranty

To register your AuraOne product online, please visit <http://www.auraone.com/>

NAME: _____

ADDRESS: _____

CITY: _____

STATE: _____

ZIP: _____

TELEPHONE: _____

EMAIL ADDRESS: _____

PRODUCT PURCHASED: AuraGrid Home Wireless Extension Kit (Model: AOS-AG104-3)
 AuraGrid Wireless Extension Antenna (Model: AOS-AA100-1)

SERIAL NUMBER: _____

WHERE DID YOU BUY THIS PRODUCT? _____

WHAT MODEL WIRELESS ROUTER/ AP DO YOU USE? _____

HOW MANY ROOMS WILL YOU USE THIS PRODUCT IN? _____

WHAT DIGITAL CONTENT DO YOU CURRENTLY SHARE AT HOME:

NONE IMAGES VIDEO MUSIC DATA OTHER _____

DO YOU CURRENTLY STREAM ANY MEDIA THROUGHOUT YOUR HOME? YES NO

DO YOU CURRENTLY OWN A MICROSOFT ENTERTAINMENT CENTER? YES NO



PLACE
STAMP
HERE

AuraOne Systems
PRODUCT REGISTRATION
48531 WARM SPRINGS BLVD.
SUITE 411
FREMONT, CA 94539