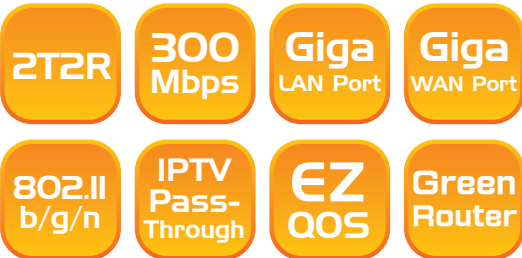


GW-300R

Wireless 2T2R 300Mbps Giga Router

The GW-300R is the Wireless 2T2R 300Mbps Giga Router. This product is specifically designed for small office and home office needs. It provides a complete SOHO solution for internet surfing, and is easy to configure and operate even for non-technical users.

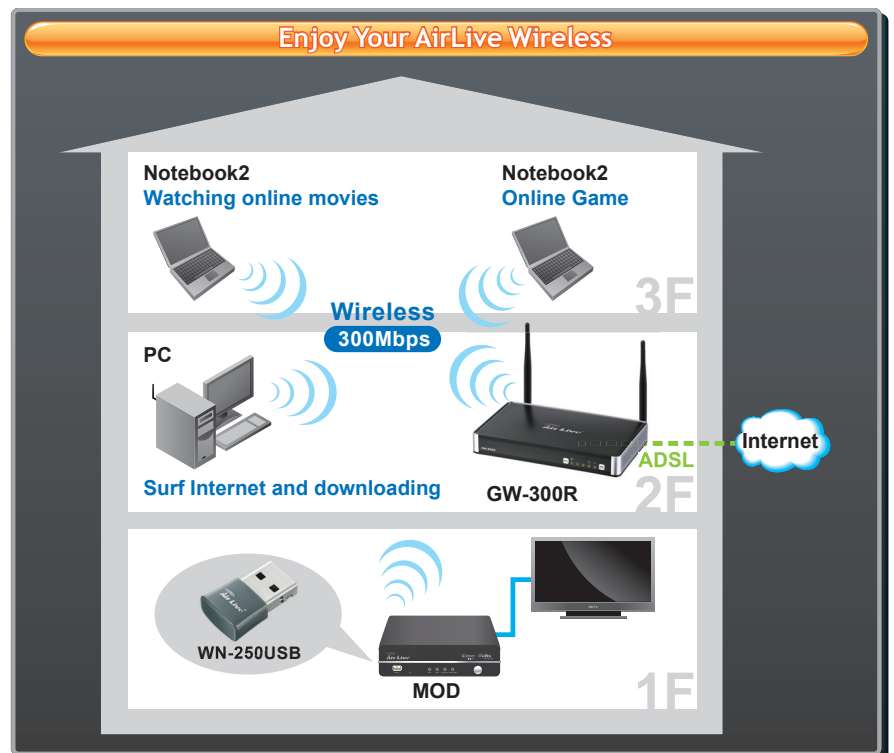


Support Fast Data Transfer and Fast P2P Download Speed

First, there's the Wireless Access Point, which lets you connect to the network without wires. There's also a built-in 4-port full-duplex 10/100/1000 Switch to connect your wired-Ethernet devices together at up to gigabit speeds. The Router function ties it all together and lets your whole network share a high-speed cable or DSL Internet connection. It also supports up to 20K session that allows you to download your p2p file much faster comparing to any other router in the market.

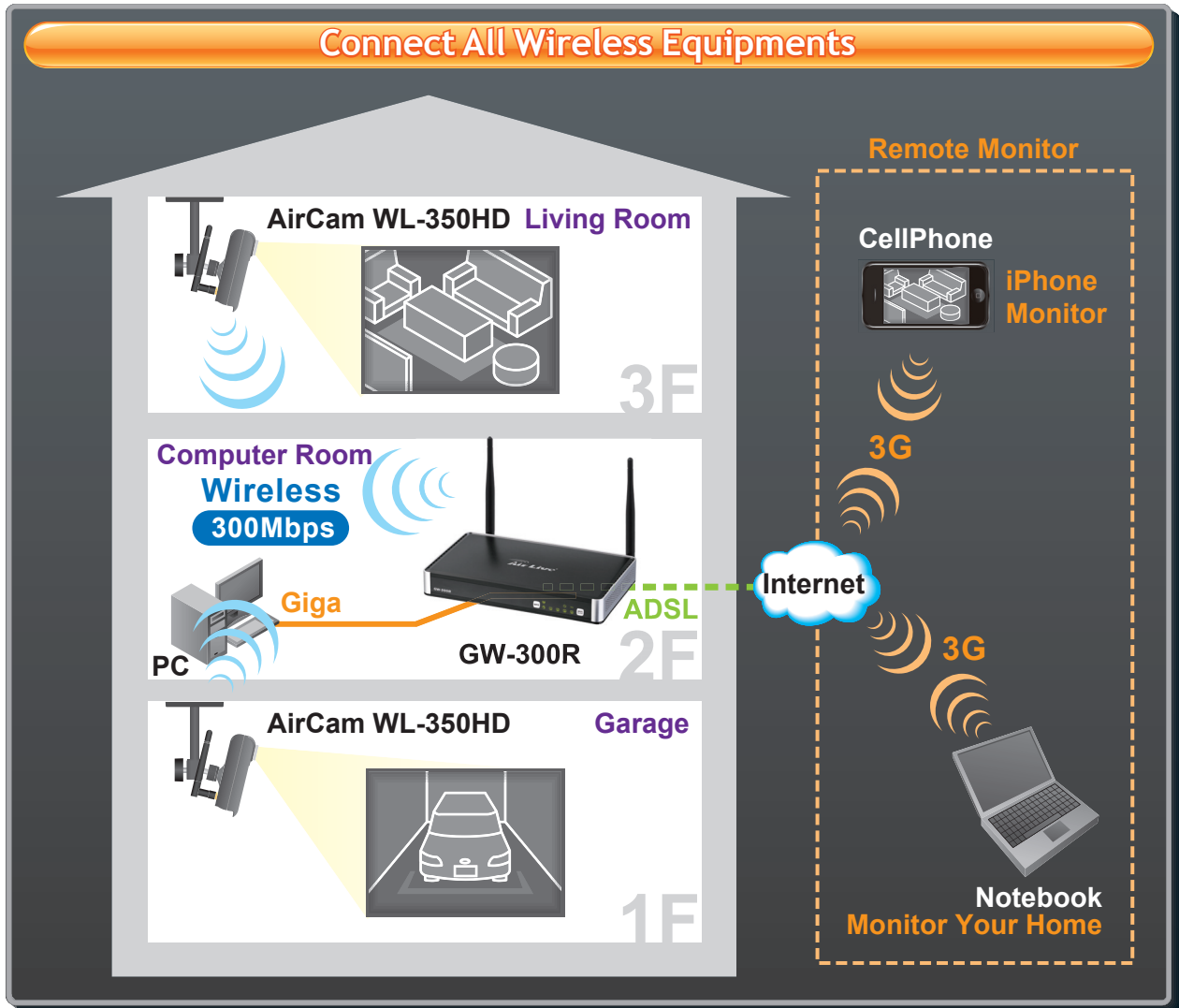
Enjoy your AirLive Wireless

Wireless High-Speed 300Mbps lead you to enjoy various applications. Seamlessly work with X-Box360, online game and download application or IPTV streaming



Install Your Wireless Camera With GW-300R

AirLive GW-300R meets the demand of bandwidth intensive applications, such as HD camera video streaming



Support Green WLAN for smart Tx power saving, Implicit Rx power saving and CPU offload.

Traditional networking devices transmit at 100% full power, regardless of the user environment. In real user scenarios this amount of power is rarely required. AirLive automatic power-saving technologies enable solutions that conserve energy by recognizing the actual user scenario and adjusting the power accordingly in relation to distance, data traffic, and link status, and with no loss of performance.

Specifications

Device Interface

Ethernet WAN

- RJ-45 port, 10/100/1000Mbps, auto-MDI/MDIX

Ethernet LAN

- RJ-45 port, 10/100/1000Mbps, auto-MDI/MDIX

USB Sharing

- USB 2.0 for file sharing
- USB 2.0 for Printer Sharing

Antenna

- 3 dBi detachable antenna

WPS / USB OFF Button

- For WPS connection and USB storage remove button

Reset Button

- Reset router setting to factory default

LED Indication

- Power/Status / USB/ WAN / LAN1 ~ LAN4/ WiFi

Power Jack

- DC 12V/1.5A switching power adapter

Wireless LAN (WiFi)

Standard

- IEEE 802.11b/g/n compliance

SSID

- SSID broadcast or in stealth mode

Channel

- Auto-selection, manually

Security

- WEP, WPA, WPA-PSK, WPA2, WPA2-PSK

WPS

- WPS (Wi-Fi Protected Setup)

WMM

- WMM (Wi-Fi Multimedia)

Functionality

Ethernet WAN

- PPPoE, DHCP client, Static IP, PPTP, L2TP

WAN Connection

- Auto-reconnect, dial-on-demand, manually

One-to-Many NAT

- Virtual server, special application, DMZ

NAT Session

- Support NAT session

SPI Firewall

- IP/Service filter, URL blocking, MAC control

DoS Protection

- DoS (Deny of Service) detection and protection

Routing Protocol

- Static route, dynamic route (RIP v1/v2)

Management

- SNMP, UPnP IGD, syslog, DDNS

Administration

- Web-based UI, remote login, backup/restore setting

Environment & Certification

Package Content

- GW-300R, Power adapter, Quick Installation Guide, CD

Package Information

- Device dimension (mm) 185x112x25
- Package dimension (246x210x62mm) SP/MP/ZP

- Package dimension (214x146x69mm) PP
- Package dimension (290x234x100mm) AP

Operation Temp.

- Temp.: 0~40oC, Humidity 10%~90% non-condensing

Home Networking

- DLNA compliance

EMI Certification

- CE/FCC compliance

RoHS

- RoHS compliance

Ordering Information:

AirLive GW-300R Wireless 2T2R 300Mbps Giga Router, ETSI
Wireless 2T2R 300Mbps Giga Router, FCC