

Music Infinity IEEE 802.11 b/g Wireless Access Point + Wireless Audio Combo Solution

AW-GA220

Wireless makes your digital music more beautiful

Stream the music from PC to Hi-Fi stereo system and enjoy the music anywhere you like



Package Contents:

- Remote Controller and Batteries
- External Antenna
- Driver CD
- Quick Installation Guide
- Audio Line
- Ethernet Cable
- Power Adapter

Connect your PC to stereo system wirelessly!

- Supports 802.11 b/g
- Stream music from PC to the Hi-Fi Stereo system
- Works with various programs, streamed internet audio, etc.
- Supports AP and AP client mode

Easy to set up, easy to use

- User-friendly utility and Easy Setup Wizard feature
- Remote controller to control music playing

Amazing sound quality!

- Supports 2.1 and 5.1 channel wireless audio
- Works with Stereo and Optical Digital connectors
- Supports stereo 24 bit/ 96 kHz high quality audio

Enhanced Wi-Fi Security

- Advanced security with WEP/WPA



AW-GA220

Technical Specification

WLAN Standard

- Wireless: IEEE 802.11b/g Wi-Fi compliant
- Ethernet: IEEE 802.3, IEEE 802.3u

Audio

- Proprietary wireless audio protocol
- 24 bit / 96 kHz audio quality

Frequency Range

- 2.4 GHz ISM radio band

Number of Channels

- 802.11b: USA, Canada and Taiwan-11 Most European Countries-13, France-4, Japan-14
- 802.11g: USA and Canada-11 Most European Countries-13 Japan-13(OFDM is not allowed)

Output Power

- 802.11g: typical 15dBm +/- 1dBm

Antenna

- 1 * 2.4GHz dipole antenna

Receive Sensitivity

- 802.11b: typical-83dBm at 11Mbps
- 802.11g: typical-70dBm at 54Mbps

Data Rates

- 802.11b: 1, 2, 5.5, 11Mbps
- 802.11g: 6, 9, 12, 18, 24, 36, 48, 54Mbps

Security

- WEP 64-bit and 128-bit encryption
- WPA (Wi-Fi Protected Access)

About Azurewave Technologies, Inc.

Established in April 2005, AzureWave Technologies Inc. is specialized in wireless communication, digital broadcasting and image processing related products.

For further information about AzureWave, please visit: www.azurewave.com

Specifications are subject to change without notice.

Date of issue: 2007.08.01

Version: 2.0