



Wireless 11g Wireless Access Point with SATA/IDE Storage



WAP-0008

H/W Version: 1

All-in-one, storage and wireless access

Ideal for home and small offices, WAP-0008 easily stores, shares and backs up all your files, while also providing wireless access to the network and Internet. The storage bay accommodates a 3.5 inch SATA/IDE Hard Disk Drive (sold separately). The built-in IEEE 802.11g access point creates a wireless connection at speeds up to 54Mbps, great for streaming and sharing all types of multimedia files.

File Servers improve your work

Sometimes you need to access important documents when you're away from the computer. WAP-0008 has a robust FTP server which allows you to create a "My Documents"

folder and access its contents anywhere via an Internet connection. Not only is it a great backup solution, but it also gives you 24/7 access to files whenever you need them.

BitTorrent and Multimedia

WAP-0008 also has a built-in Download Scheduler that operates independently from your PC. Just load your file links in the User Interface and you can turn off your main PC, saving both power and wear and tear on the machine. The UPnP Media and iTunes servers allow you to share your video and music to other computers, media players or gaming consoles on the network so you don't have to copy your entire library to each device.



1. LED Indicators
2. Shutdown Button
3. Backup Button
4. LAN Interface
5. USB2.0 Interface
6. On/Off Button
7. Power Port

Key Features

- Single 3.5 inch SATA or IDE Hard Disk bay
- Stream Music or Video to PCs, Xbox or PS3 using the iTunes and UPnP Media Servers
- Download Files without PC - Supports HTTP, FTP and BitTorrent
- Share Files using FTP Server or Windows File Sharing / Samba
- Two High Speed USB 2.0 Ports for Extra Storage
- Integrated Wireless Access Point providing speeds of up to 54Mbps
- Operates as Wireless Client, Access Point or Wireless Extender (WDS) modes.
- Web Interface Configuration and Management

Works Well With



FBR-1418
1W, 4L Broadband Router



WCS-0010
11g Wireless Network Camera

Technical Specification

LAN-Interface

1x 10/100 Mbps Auto-MDIX RJ-45 Port

USB-Interface

2x USB2.0 High-Speed Ports

HDD Bay

1x Internal 3.5" IDE/SATA Hard Disk Bay
Supports UltraDMA 133 and SATA1.0a

Buttons

Backup – Back up files from external USB drive to internal HDD

Shutdown – Shuts down the internal HDD safely, before powering off device

File Systems

FAT16 / FAT32 / EXT2 / NTFS (Read Only)

Disk Tools

Disk Partition / Disk Format / Disk Scan

Storage

FTP / Samba / Windows File Sharing Server

Download Tools

Schedule HTTP, FTP and BitTorrent files to download.
No Computer Required

Multimedia

UPnP Server – Works with Networked Media Players and Gaming Consoles

iTunes Server – Share Music with Computers

Other Network Features

DHCP Client and Server

Fixed IP Mapping

User Account Managements

System Logs for FTP and Samba

Wireless Data Transfer Rate

802.11g: 54 ~ 6 Mbps

802.11b: 11 ~ 1 Mbps

Number of Channels

Ch.1 ~ 11 USA

Ch.1 ~ 13 EU, Japan

Operating Frequency

2.4 ~ 2.4835 GHz

Antennas

1x 2dBi Removable Antenna

Wireless Operation Modes

Client / AP / WDS / Hybrid (WDS+AP)

Wireless Security

WEP 64/128-bit Web share key encryption

WPA-PSK, WPA2-PSK, 802.1x RADIUS support

128-bit TKIP/AES Encryption

SSID Broadcast On/Off

WDS

One-to-Many Peers

Firmware Upgrade

Web-based (HTTP)

Operating Systems

Windows 2000/XP/Vista/Mac OSX/Linux

Power Adapter

DC12V / 4A

Operating Temperature

0°C ~ 40°C / 85% Humidity

Storage Temperature

-20°C ~ 70°C / 85% Humidity

Dimensions

215mm(L) * 150mm(W) * 48mm(H)

Certifications

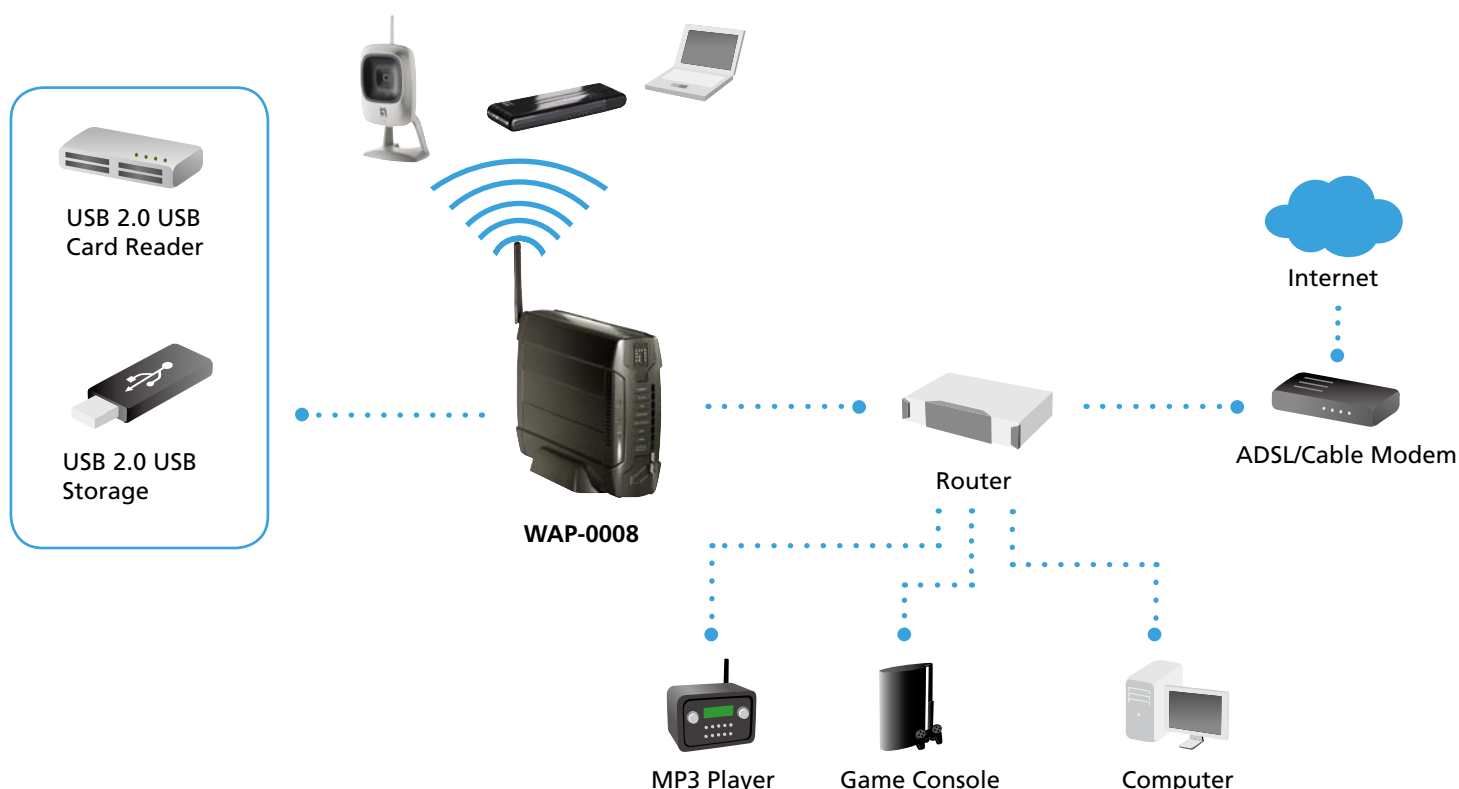
CE, FCC

Standard Compliant

IEEE 802.11g, IEEE 802.11b, IEEE802.1x

IEEE802.3x, IEEE 802.3u

Product Diagram



Order Information

WAP-0008: 11g Wireless Access Point w/ SATA/IDE Storage

Package Content

WAP-0008

Antennas

Power Adapter

Desktop Stand

RJ45 Ethernet LAN Cable

Quick Installation Guide

CD Manual