

WMU-6500FS

3.5" Turbo-G Wireless HD + Downloader

From the creator of the award winning WMU-9000VPN multimedia router, OvisLink Corp introduces the AirLive WMU-6500FS. A wireless Hard Drive** + Downloader that free your PC away from file sharing and file download tasks.

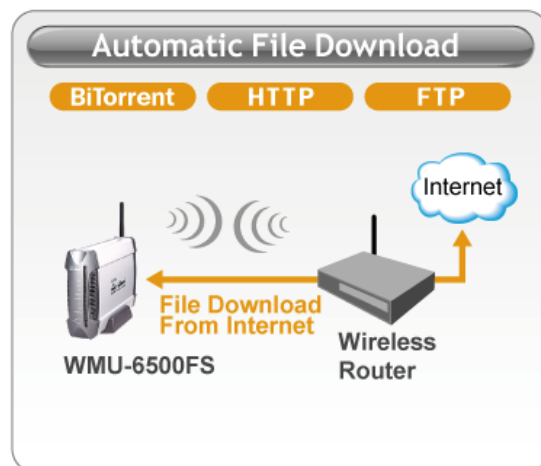
No more turning on your PC 24 hours per day to download or share files.

The WMU-6500FS does it all for you!



Share 3.5 inch SATA or IDE Drive Wirelessly

The WMU-6500FS is a wireless file server with one 3.5" Hard Drive bay and 2 USB 2.0 ports. Therefore, you can install any 3.5" SATA or IDE Hard Drive and share it instantly on the network. Users can use My Network Place to access the Hard Drive. Even set it as a network Drive. So you can save or read files directly. The WMU-6500FS can set username and password to limit access only to certain users. Best of all, Internet user can access the device through standard FTP client.



Download Agents with QoS

In addition to wireless file sharing, WMU-6500FS comes with Internet Download Agent*. It supports BitTorrent, HTTP, or FTP formats. You can even limit the download and upload speed so the download agent won't take away your entire Internet bandwidth. Now, you can free the downloading task to your WMU-6500FS.

Turbo-G Wireless Multifunction AP

The AirLive WMU-6500FS is equipped with the ultra fast Turbo-G wireless technology. It can transfer data at 1.5X the speed of normal Wireless-G when using with other Turbo-G devices. But it is also

Real World Performance

Turbo-G 1.5X

Super-G 1.3X

Wireless-G 1X

compatible with 802.11g and 802.11b standards, so it is compatible with virtually all wireless devices. Furthermore, the multi-function wireless AP offers 4 separate wireless modes : AP, WDS Bridge, WDS Repeater, and Ethernet Client. So you can build a new wireless network or integrate the device into existing wireless environment easily. WPA, WPA2, and WEP encryption are standard for secure wireless Transmission.

USB 2.0 Ports

If you want to share your USB storage or Memory Card quickly. You can use the built-in 2 x USB 2.0 ports. Simply connect your USB pen drive or Card Readers, then the WMU-6500FS can share the data on the network using Samba function, or share it on the Internet using FTP function.

Perfect Companion to Digital A/V Streaming

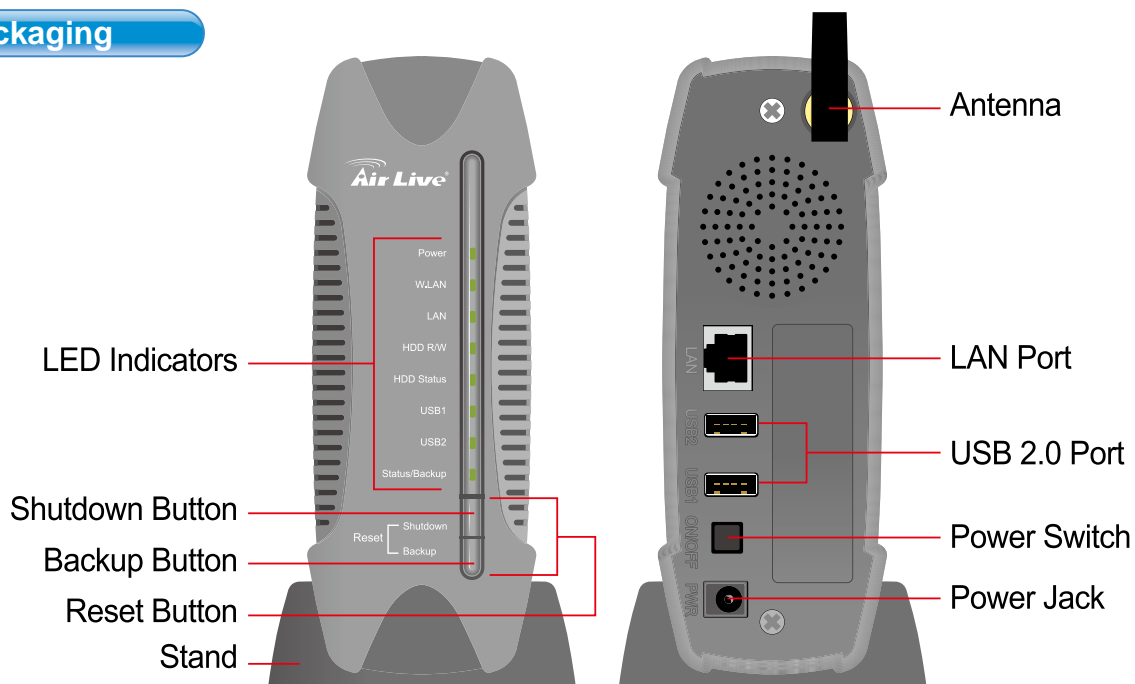
The ultra fast IDE throughput of the WMU-6500FS makes it a perfect companion for your A/V Streaming Media Player. You can simply download any audio and video clip directly into the WMU-6500FS. Then your A/V Streaming Player can play the audio/video from WMU-6500FS directly. At the amazing 48Mbps throughput, you can play any MPEG, MPEG2, MPEG4, RealAudio, QuickTime, and other video files fast and smoothly. The ability to set lower TX output power is also crucial if you want to match the AP with external power amplifier.

If you are still running your PC

* Please do not use the download agent to download illegal software.

** Hard Drive enclosure only, Hard Drive not included.

Packaging



Specifications

CPU

- 32-bit RISC

Memory

- 4MBytes Flash
- 32MBytes SDRAM

Wireless

- Turbo-G Mode
- Support 802.11g Standard
- Compatible with 802.11b
- Range coverage up to 100-300 meters (depend on actual environment)
- Security: 64 /128 bit WEP,WPA, WPA2
- Wireless Mode: Client / AP / WDS / Hybrid (WDS+AP)

Hard Disk Support

- 3.5" SATA or IDE interface

Downloader

- Bit Torrent Agent
 - Multi-Language Support
 - Arabic / Greek / Japanese / Korean Latin I + Europe / Latin II + Europe Russian / Simplified Chinese Thai / Traditional Chinese United States, Canada
 - QoS Support
 - Upload Bandwidth
 - Download Bandwidth
 - Job Limit
 - Listen Port Config

HTTP Download Agent

- Email notification
- Schedule Download

FTP Download Agent

- Email notification
- Schedule Download

Support File System

- FAT / FAT32 / EXT2

File / Disk Management Tools

- Format / Scan Disk / Partition
- Folder Access Permission
- Web-based Management
- File Browser

File Transfer Interface

- USB 2.0 Host
- Ethernet Port
- Turbo-G WLAN

LED Indicators

- Power / LAN / WLAN / HDD Read/Write/ USB1/ USB2
- StatusBackup

Control Buttons Function

- Backup / Shutdown / Reset

Environment

- Input Power: 12VDC, 4A
- EMI / Safty: FCC Part 15 / CE Mark
- Dimension: 219(L) x 152(W) x 57(H)mm

Wireless sensitivity

- 802.11g
 - At 54Mbps -65 dBm
 - At 48Mbps -66 dBm
 - At 36Mbps -70 dBm
 - At 24Mbps -74 dBm
 - At 18Mbps -77 dBm
 - At 12Mbps -79 dBm
 - At 9Mbps -81 dBm
 - At 6Mbps -82 dBm

OS Support

- Windows98 / ME / NT / 2000 / XP
- Linux
- Mac

Ordering Information:

WMU-6500FS 3.5" Turbo-G Wireless HD