

- 3.5G + WiFi
- Samba Server
- Printer , File Sharing

## Multi Link - Multi Fun

### 3.5G NES Server | GR-1500

#### • 54Mbps 802.11b/g Wireless Router



#### • 3 Network Environments in 1

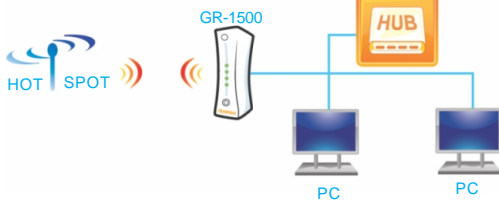
##### - Router Share Internet Access Wired/Wireless



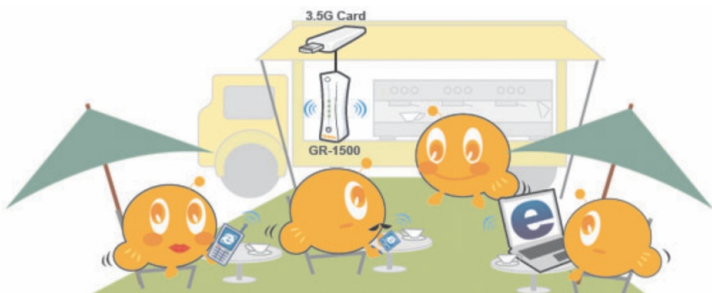
##### - Access Point Build Private Network or Extend Wireless Coverage



##### - Client Works as the Wireless Adapter



#### • Mobile Broadband



#### • 3.5G Mobile Broadband

- Access to Internet via both xDSL and 3.5G
- Complied with 802.11b/g Wireless Standard.
- Detect Downward the 3G, 2.75G, and 2.5G Signals Automatically.

#### • Share USB Devices and Data

- Secure Data Sharing - File, Picture, Video, Audio....etc.
- USB Devices Sharing - Printer, Webcam, HDD, Flash , and Cardreader.

#### • Built-in FTP

- FTP Server Inside
- No Computer and Software Required
- Big Size Email - No Worries!

#### • Samba Server

- Work similar to the "My Network Place "
- Pcs in same LAN network share files freely.

#### • Internet Camera Surveillance

- The Easy Way to Access Real Time images Anytime Anywhere
- No Computer and Software Required

#### • Efficient Bandwidth Usage – QoS (Quality of Service)

- Optimize the Use of your Internet Bandwidth
- 3 Priorities to Manage

#### • Security and Wireless Encryption

- Firewall Defends your Network from Intruders Attack
- 128 bit Encryption Protects Your Data from Peeper
- Scheduling Filter Easily Manages Internet Access and Blocks Inappropriate Internet Content.

#### • Authorization management

- Web-base User Interface
- Define User Authorization
- Event Log and E-Mail Alert

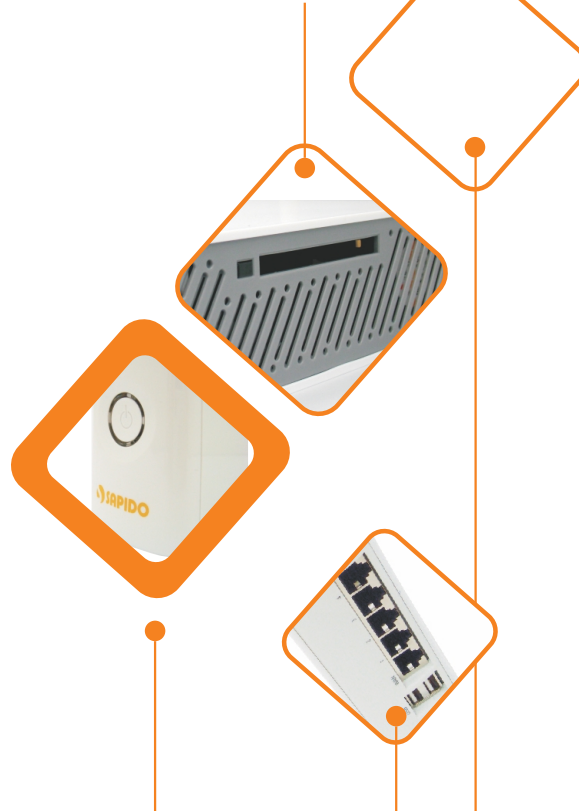
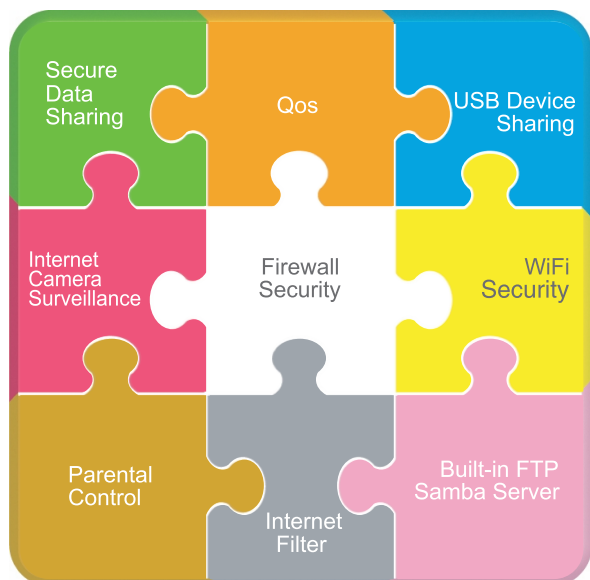
#### • Name your own NES Server on the Internet

- URL Name for Easy Access

#### • More Powerful Features for Advanced Users

- Virtual Server Keeps all Internet Service Co-reside in One Computer
- Virtual DMZ Allows Intranet Servers to Communicate with Internet Users

## Integration of All



## Specifications

### Hardware

- ▶▶ LAN Port : 4 x10/100 Mbps RJ45, with auto MDI/MDI-X
- ▶▶ WAN Port : 1 x 10/100 Mbps RJ45, with auto MDI/MDI-X
- ▶▶ 1x Card Bus slot for connect 3.5G (HSDPA) device
- ▶▶ USB 2.0 Port :
  - Connector - 2 x Standard A Type
  - Support - USB 3.5G(HSDPA) device.USB WebCam.USB printer.USB Flash / HDD
- ▶▶ Data Rate:
  - IEEE 802.11g, 802.11b
  - ½/5.5/11/6/9/12/18/24/36/48/54Mbps speed automatically
- ▶▶ LEDs : Power, Status, Wireless, WAN, LAN
- ▶▶ Wireless: Built-in 802.11b/g Mini-PCI wireless module

### Environmental

- ▶▶ Dimension : 225(L) x 160(W) x 45(H) mm
- ▶▶ Weight : 544g (device only)
- ▶▶ Power : AC Input 100V ~ 240V ; DC Output 12V / 4A
- ▶▶ Certifications : FCC, CE
- ▶▶ RoHS : RoHS Compliance

### Application

- ▶▶ File Server
  - Samba
  - FTP
- ▶▶ Web Camera Server
  - Webcam view via browser by internet real time
  - Video / Picture monitor from LAN / WAN PC
  - Picture recording to FTP server or USB HDD
- ▶▶ Printer Server
  - Printer Via WAN/LAN PC
  - Printer Sharing

### Wireless Security

- ▶▶ 64/128 bit WEP (Open/Share)
- ▶▶ WPA / WPA-PSK
- ▶▶ 802.1x Authentication

### Network Features

- ▶▶ WAN Connection - 3.5G (HSDPA,UMTS) / PPPoE / PPTP / Static IP / Dynamic IP
- ▶▶ Network Protocols - TCP/IP, UPnP, PPTP, PPPoE, DDNS, DNS
- ▶▶ QoS - 3-level priority for each application port
- ▶▶ DHCP Server / Client
- ▶▶ DNS Primary / Secondary
- ▶▶ Proxy DNS, Dynamic DNS
- ▶▶ NAT
- ▶▶ Virtual DMZ
- ▶▶ Virtual Server (Port Forwarding)
- ▶▶ WDS (Wireless Distribution System)

### Firewall

- ▶▶ URL Filter
- ▶▶ IP Filter
- ▶▶ MAC Filter
- ▶▶ SPI (Stateful Packet Inspection)
- ▶▶ DoS Protection
- ▶▶ Hidden SSID

### Management

- ▶▶ Web-base Interface
- ▶▶ SadoGO Quick Setup Wizard
- ▶▶ Site Map Setup wizard
- ▶▶ Firmware Upgrade Via Web
- ▶▶ Profiles Configuration Backup & Restore
- ▶▶ Remote Management
- ▶▶ User Account Management ; Administrator & Personal Panel
- ▶▶ E-mail Alert
- ▶▶ Event Log
- ▶▶ Folder Management : FTP folder, Webcam folder, Disk Explorer



With SadoGO, even a beginner can easily enjoy Sapido products like advanced users. The surfing Sado leads you all the way to complete the sharing of internet connections, data, and devices in just a few clicks. And, the friendly interface makes the installation and operation of Sapido products as easy as a PC

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