



## Touchstone® WTM652

### Home and Small Office Gateway



#### Configuration

- DOCSIS® 2.0 and EuroDOCSIS 2.0 compliant designs
- High performance Wi-Fi Alliance certified 802.11b/g wireless access point
- High Speed Internet via 4 ports 10/100 Base-T Ethernet (RJ-45)
- 2 lines of Carrier Grade Voice
- Firmware Compatibility with Legacy and Future Touchstone products
- Integrated Power Supply for Higher Reliability
- Multiple Protocol Support: PacketCable (NCS) and Session Initiation Protocol (SIP)
- Dual Mode Support for European Models (B/DM version)

#### Battery Technology

- Battery Option—Model options for 8 hour holdup time
- Firmware configurable battery management and reporting allows customization of operation parameters

#### Product Integrity

- Superior Reliability
- Stable and Secure Software

#### Applications

ARRIS is pleased to introduce the newest generation of DOCSIS 2.0 advanced gateway products. The WTM652 combines two analog voice lines, 4-port router, and an 802.11b/g wireless access point into a single device capable of supporting both home and small office applications. Using multi processor technology, the WTM652 can achieve high bandwidth performance without affecting ARRIS's legendary standard of voice quality. This feature packed unit will lead the future for advanced home and small office services.

- High speed home and office networking
- Multiple SSID's allow the device to be used both as a personal or business networking device while simultaneously supporting an open or public access point
- Rate Limiting for each SSID for superior Quality of Service

#### Performance

- Stateful Packet Inspection (SPI) Firewall with denial of service prevention, port forwarding, URL blocking, and DMZ support
- Network Address Translation (NAT) for multiple devices in the house
- VPN pass-through support (IPSec, L2TP, and PPTP)
- User friendly web interface with settings to allow remote web page access
- WAN settings to operate as a DHCP client or to support static IP assignment
- WPA™ and WPA2™ Personal, 64/128 bit WEP, and MAC authentication Wireless Security Options
- Includes support for WMM® QOS, WMM Power Save, and Wi-Fi Protected Setup.
- Independent reset for wireless module – does not effect telephony
- Firmware configurable battery management and reporting allows customization

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[www.arrisi.com](http://www.arrisi.com)

Find more information about the Touchstone® WTM652 Home and Small Office Gateway.

- Product Specifications—Touchstone® WTM652 Home and Small Office Gateway Technical Specifications (Publication Code: WTM652A-B-C\_TS.pdf)

## Customer Care

Contact Customer Care for product information and sales

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