



## Touchstone® WBM760

### DOCSIS® 3.0 Cable Modem



#### Configuration

- WBM760A DOCSIS 3.0 compliant
- WBM760B Dual mode EuroDOCSIS™ 3.0 / DOCSIS® 3.0 compliant
- WBM760C Japanese DOCSIS 3.0 compliant
- Channel Bonding (4 DS x 4 US)
- IPv4 or IPv6 addressing modes for DOCSIS CM layer
- 10/100/1000 Base-T Ethernet interface
- USB 2.0 interface
- Attractive space-saving package with multiple mounting options
- Simplified interoperability through PacketACE™ configuration file editor
- Two-way high speed IP services that enable higher bandwidth for interactive services

#### Applications

The Touchstone® Wideband Modem WBM760 is a DOCSIS 3.0 and EuroDOCSIS 3.0 compliant device that enables advanced high speed multi-media and symmetrical services through increased upstream and downstream bandwidths. With DOCSIS 3.0 channel bonding, cable operators can offer data services at speeds greater than 160 Mbps to their subscribers to compete against VDSL and Fiber to the home threats, as well as provide a platform to deliver competitive high capacity commercial services to businesses. The WBM760A is backwards compatible with legacy DOCSIS 1.0, 1.1, and 2.0 cable equipment and can be deployed without service interruption.

#### Performance

- Flexible NxM downstream/upstream channel bonding with superior throughput
- 1GHz downstream RF tuner with up to 100 MHz capture bandwidth
- Multi-colored LEDs for rapid troubleshooting during installation or by phone with customer service
- Downstream scanning override via web GUI for rapid installation
- Meet or exceed industry radiated immunity and surge requirements
- Easy to install and operate

## Touchstone® WBM760 DOCSIS® 3.0 Cable Modem



WBM760A and WBM760B Back view



WBM760C Back view

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

Find more information about the Touchstone® WBM760 DOCSIS® 3.0 Cable Modem

■ **Product Specifications—**

- Touchstone® WBM760A DOCSIS® 3.0 Cable Modem Technical Specifications (Publication Code: WBM760A\_TS.pdf)
- Touchstone® WBM760B EuroDOCSIS™ 3.0 Cable Modem Technical Specifications (Publication Code: WBM760B\_TS.pdf)
- Touchstone® WBM760C Japanese DOCSIS® 3.0 Cable Modem Technical Specifications (Publication Code: WBM760C\_TS.pdf)

**Customer Care**

Contact Customer Care for product information and sales

- **United States:** 866-36-ARRIS
- **International:** +1-678-473-5656

The capabilities, system requirements and/or compatibility with third-party products described herein are subject to change without notice. ARRIS, the ARRIS logo, Auspice®, C3™, C4®, C4c™, Cadant®, C-COR®, CHP Max®, ConvergeMedia™, Cornerstone®, CXM™, D5™, Digicon®, Flex Max®, Keystone™, MONARCH®, n5™, nABLE™, nVision®, OpsLogic®, OpsLogic® Service Visibility Portal™, PLEXIS®, PowerSense™, Regal®, ServAssure™, Service Visibility Portal™, TeleWire Supply®, TLX®, Touchstone®, VoiceAssure™, VSM™, and WorkAssure™ are all trademarks of ARRIS Group, Inc. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and the names of their products. ARRIS disclaims proprietary interest in the marks and names of others. © Copyright 2009 ARRIS Group, Inc. All rights reserved. Reproduction in any manner whatsoever without the express written permission of ARRIS Group, Inc. is strictly forbidden. For more information, contact ARRIS.



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