

Network Requirements

Fonality want to make setting up your network as simple and as easy as possible. To guarantee your network is compatible with Fonality Connect, add the Fonality Voice Prioritization Module.

The Fonality Voice Prioritization Module has been tested and certified to support the necessary capabilities and configurations required to run voice service on most service provider networks.

While there are other routers that will work, Fonality cannot guarantee other routers have the capabilities or configuration settings to support Connect or any other voice service.

By adding the Fonality Voice Prioritization Module you are optimizing your network for voice service and ensuring your network is fully compatible with Fonality Connect.

ISP and Connectivity Requirements

Not all Internet Service Providers (ISP) are created equal and not all broadband is capable of supporting the bandwidth required for business VoIP service.

To ensure clear and quality voice service, each voice call requires 40 kb/sec at all times.

Because many service providers offer consumers shared broadband connections, bandwidth can be dramatically reduced during peak usage times.

Steps to Ensure High Call Quality:

- ▶ Get a second, dedicated connection for voice traffic.
- ▶ Avoid bundled services that include Internet, phone, and TV.
- ▶ Check with your ISP about VoIP compatibility and confirm your bandwidth requirements.

Incompatible Internet Service Providers:

Telnes, Cablevision (NY/NJ), Clear Channel, AT&T U-verse, Verizon Bundled Service, and any wireless/wifi/wimax service

Fonality Voice Prioritization Module

Certified & Optimized



Tested and optimized for compatibility and reliability by Fonality. The Fonality Voice Prioritization Module offers the best in class Gigabit ethernet and Wireless N Connectivity

Add for only \$10 per month

More options.

Compatible Routers*

- ✓ D-Link EBR-2310 Ethernet Broadband Router
- ✓ D-Link WBR-2310 Rangebooster G Router
- ✓ Netgear WGR614 G54 Wireless Router
- ✓ Netgear DG834G Wireless Broadband Router
- ✓ Linksys RB54000 4-Port Gigabit Security Router
- ✓ Linksys WRV4400N Wireless Gigabit Router
- ✓ Linksys WRP400 Wireless G Broadband Router
- ✓ Linksys WRT310N Wireless N Gigabit Router
- ✓ Linksys RV042 4-Port 10/100 VPN Router

*Due to variances in service providers, firmware, and configurations, Fonality cannot guarantee the quality of voice service.

Disclaimer: The equipment listed in this document have been verified to be compatible with Fonality Connect service in real world application, and is not meant to be an endorsement.