XBR-4400

Firmware Version 5.1.1

*Note: If you do not need Router Limits content management
there is no reason to upgrade your firmware.*

*Note: Due to the extensive changes made between 4.0.X and 5.0.X, the upgrade process
will return your router to factory default settings. Please make note of your configuration
or backup your configuration before upgrading. A 4.X.X backup configuration is NOT
compatible with the 5.1.1 release. Backup configuration should be used as a reference only.*

*Note: It is NOT recommended to update the firmware
wirelessly as damage to the router may occur.*

Enhancements:
▪ Added Router Limits functionality

Issues Resolved:
▪ none

Known Issues:
▪ Router Limits is not compatible with WAN Acceleration
▪ Clients connected to the router can't VPN out if WAN Acceleration is on.
▪ QoS, Ports field will not accept 'All' as a value after a rule has been added without first
  Saving.

Firmware Version 5.0.1B

*Note: New XBR-4400 routers are now shipping with Version 5.0.X
firmware. Updating from 5.0.X does not require a factory default.*

*Note: If you are running any 4.0X firmware and if your installation would benefit from the
below-mentioned enhancements, please "contact support" to request this firmware.*

*Note: Updating from 4.0.X to 5.X requires a factory default and
configuration backup/restore functionality is not supported.*

New Features and Settings:
▪ Class B Subnet Support
▪ Class B DHCP Support
▪ Self-Assigned IP Addresses dropped at Router. (Will help with MoCA and DirecTV Deca
  devices)
▪ Inter-VLAN Routing improvements
▪ Improvements to Multi-WAN UI

Note: Multi-WAN Failover recovery can take up to 1 hour depending on network stability.

Issues Resolved:
▪ Inbound VPN works with WAN Acceleration

Known Issues:
▪ WAN Acceleration is not compatible with QoS, WAN Redirect, Multi-WAN (Enabling

Upgrade Instructions
▪ [Click here for upgrade
  instructions](#)

Downloads

Current Version:
▪ [Firmware Version 5.1.1](#)

Previous Version:
▪ [Firmware Version 5.0.1B](#)

Multi-WAN automatically turns off WAN Acceleration now).
- VLANs with Class B DHCP Enabled will use the subnet chosen in Network>DHCP, selecting a different subnet for a given VLAN and then saving does not save, goes back to Network>DHCP subnet.
- VLANs with Class B DHCP give out 3rd octet subnet one lower than they should if on any subnet other than x.x.0.x
- QoS, Ports field will not accept 'All' as a value after a rule has been added without first Saving.
- Multi-WAN Policies>Rules>Rule Name field is not accepting underscore as a valid character.
- There are a few Help Info typos or incorrect word usages.
- Software Policy has some incorrect characters in it.
- Clients connected to the router can't VPN out if WAN Acceleration is on.

Firmware Version 4.0.8

Issues Resolved:

Note: You must factory default the Router after upgrading the firmware.

- UPnP issue with Xbox and Play Station resolved
- WAN Redirect issue resolved
- General and minor bug fixes

Enhancements:
- New/updated Multi-WAN functionality
- IPSEC and L2TP added to VPN

Firmware Version 4.0.7

Issues Resolved:
- Updated UPnP to resolve Xbox Live connection issues

Enhancements:
- Web Filtering via Open DNS Family Shield, Open DNS Home and Open DNS Home VIP.
- Added an Advanced submenu in Administration with the following settings;
  WAN Acceleration: Enable/Disable WAN Acceleration
  WAN Ping: Enable/Disable WAN response to ping packets
  IPv6: Enable/Disable WAN IPv6 support
  PPTP Passthru: Enable/Disable PPTP Passthru support to allow connection to a PPTP Server on the local network instead of the Router itself
- Increased the number of supported VLANs to 16

Firmware Version 4.0.6

Issues Resolved:
- WAN Acceleration is now persistent after a reboot of the router.

Enhancements:
- Static Routes option has been added.
- Routing section has been updated to provide more information.
- Connected Clients section has been updated to provide information on DHCP or All Connected devices.
- Port Forwarding has been updated to provide more information and to allow the ability to edit existing rules.
- Multi-WAN Rules has been update to provide more information and clear old erroneous data.

Firmware Version 4.0.5

Issues Resolved:

- WAN Acceleration is now persistent after a reboot of the router.

Enhancements:

- Static Routes option has been added.
- Routing section has been updated to provide more information.
- Connected Clients section has been updated to provide information on DHCP or All Connected devices.
- Port Forwarding has been updated to provide more information and to allow the ability to edit existing rules.
- Multi-WAN Rules has been update to provide more information and clear old erroneous data.

Firmware Version 4.0.4

Issues Resolved:

- Inter-VLAN Routing Enable/Disable now works correctly for all additional VLANs created.

Enhancements:

- Multi-WAN support is now available.
- WAN Redirect has been enabled for all Port Forwarding rules created.

Firmware Version 4.0.2

Issues Resolved:

- Implemented VLAN management and configuration.
- Implemented WAN Acceleration (CTF) to provide maximum available WAN to LAN speeds. This resolves issues with WAN instability we have seen with some Internet providers.
- Updated some UI display errors and Help messages.

Enhancements:

- Added the ability to disable WAN Acceleration if needed

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