

ABR-4500

Release Firmware Version 7.0.0 - Recommended Update (Must update to FW 6.6.1 or newer before applying this update)

Note: As part of Luxul's ongoing improvements to product security, all new firmware updates will support cryptographic signatures. Implementing firmware signatures will enable Luxul to guarantee authenticity of the firmware update image.

Note: Firmware versions on the ABR-4500 older than 6.6.1 must be updated to 6.6.1 before updating to the current release version.

New Features:

- WAN Acceleration delivers WAN-to-LAN speeds up to 1 Gbps (See 'Known Limitations').

Improvements:

- Replaces VPN options with WireGuard VPN (Current VPN solution will be removed and you will need to be on-site or use RMM to setup new VPN - [Watch Video HERE](#)).
- Router Limits was changed to Bark.
- Minor UI fixes and improvements.

Known Limitations:

- WAN Acceleration is disabled if QoS, Multi-WAN, Bark, Domotz or WAN Redirect is enabled.
- If using ProWatch, and have any SW-510/610 series switches connected to the network, the switch ports info will not display in the ProWatch app after updating to Firmware 6.6.3. **Solution:** After the update, using the ProWatch app delete any SW-510/610 series switches from your sites and let ProWatch rediscover the switches. ProWatch will now will display the ports correctly.
- When using Safari on macOS, in some cases when changing the admin password you are not redirected to a new login screen. **Solution:** Close the current tab/browser, open a new tab/browser session and browse to the new IP address of the device. This fixes the issue and will allow you to move forward.

Release Firmware Version 6.6.1

Note: As part of Luxul's ongoing improvements to product security, all new firmware updates will support cryptographic signatures. Implementing firmware signatures will enable Luxul to guarantee authenticity of the firmware update image.

Enhancements:

- Provides ProWatch support for the new SW-510/610 series switches
- DHCP page improvements
- Minor UI improvements and fixes
- Support for requiring signed firmware on future firmware updates

Downloads

Current Version:

- [Firmware Version 7.0.0](#)

Previous Version:

- [Firmware Version 6.6.1](#)

For questions regarding previous firmware versions:

[contact support](#)

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