



Software Release Version 2.42 for the Wi-LAN VIP 110-24

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Wi-LAN is pleased to introduce a new software release for its VIP 110-24. Software release version 2.42 improves performance and is provided at no cost to the customer. This software can be implemented easily to enable customers to take full advantage of the new functionality with minimal disruption to the wireless network.

Updates

Dynamic Polling

Dynamic polling will improve the efficiency and latency of the RF network by allocating more resources to those radios that are actively sending and receiving data.

Dual Antenna Mode

The dual antenna mode was improved to provide better operability.

Broadcast Traffic

Previous versions would cause problems under heavy broadcast traffic loads. Version 2.42 now improves the performance under these conditions.

Flow Control

Version 2.42 now allows the user to customize two additional flow control management settings.

Driver Update

The EEPROM part has been updated but previous version occasionally had difficulty reading the new registers. Version 2.42 corrects the registry read error.

Additional Information

Please refer to Application Note 148 for more details on the upgrade procedure. The procedure can be found at www.wi-lan.com under "support-documentation-VIP 110-24 Application Notes".