



Firmware for WAC-2004 Series Release Notes

Version: v1.6	Build: Build 17090814
Release Date: Oct 02, 2017	

Applicable Products

WAC-2004

Supported Operating Systems

N/A

New Features

- [Web] Cookie is generated for each login.
- [Web] Web server only allows single user access to avoid CSRF (Cross-Site Request Forgery) Vulnerability.
- [Web] Alert user to use HTTPS when changing passwords.
- [Web] Encrypt the password before transmitting.
- [Wireless Search Utility] Encrypt the data between the device and Wireless Search Utility.

Enhancements

N/A

Bugs Fixed

- [Web] Some files/information can be accessed without logging in.
- [Web] Browser will redirect to an invalid web page, if the web page is tampered.
- [Web] Invalid Linux commands can be entered on the web page and the web server will execute them.
- [Web] Web server crashes if the URL is invalid.
- [Web] Cryptographic nonces are not unique.
- [Web] Cookie check for IP fails due to an incorrect IP parsed to the server.

Changes

- Removes the backdoor account.
- [Web] Login denied if device detects a CSRF request.
- Change default password from "root" to "moxa".

Notes

N/A



Version: v1.5	Build: Build 15050613
Release Date: N/A	

Applicable Products

WAC-2004

Supported Operating Systems

N/A

New Features

- supports Moxa's AeroLink Protection.

Enhancements

N/A

Bugs Fixed

- Correct LED behavior during an IP address conflict.
- NTP time zone offset issue.

Changes

N/A

Notes

N/A



Version: v1.4	Build: Build 14101716
Release Date: N/A	

Applicable Products

WAC-2004

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A