

## Software Name: Firmware for WAC-2004 Series

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
v1.6	Build 17090814	N/A	WAC-2004	New Features:  1. [Web] Cookie is generated for each login.  2. [Web] Web server only allows single user access to avoid CSRF (Cross-Site Request Forgery) Vulnerability.  3. [Web] Alert user to use HTTPS when changing passwords.  4. [Web] Encrypt the password before transmitting.  5. [Wireless Search Utility] Encrypt the data between the device and Wireless Search Utility.  Enhancements:  N/A	Bugs Fixed:  1. [Web] Some files/information can be accessed without logging in.  2. [Web] Browser will redirect to an invalid web page, if the web page is tampered.  3. [Web] Invalid Linux commands can be entered on the web page and the web server will execute them.  4. [Web] Web server crashes if the URL is invalid.  5. [Web] Cryptographic nonces are not unique.  6. [Web] Cookie check for IP fails due to an incorrect IP parsed to the server.  Changes:  1. Removes the backdoor account.  2. [Web] Login denied if device detects a CSRF request.  3. Change default password from "root" to "moxa".	N/A
v1.5	Build 15050613  Build 14101716	N/A	WAC-2004	New Features:  1.Supports Moxa's AeroLink Protection. Enhancements: N/A  New Features:	Bugs Fixed:  1. Correct LED behavior during an IP address conflict.  2. NTP time zone offset issue.  Changes: N/A  Bugs Fixed:	N/A
				1. First release.  Enhancements: N/A	N/A Changes: N/A	

Form number: HQ-PD.450 Version: v1.6 Page 1 of 1