

Software Name: **AWK-3121-RTG Series Firmware**

Version No.	Build Code	Supported OS	Apply to (full model name)	New Feature(s)	Change(s)	Enhancement(s)	Bug(s) Fixed	Additional Note(s)
1.6	Build 17090814	N/A	AWK-3121-M12-RTG-EU-CT-T AWK-3121-M12-RTG-EU-CT AWK-3121-M12-RTG-EU-T AWK-3121-M12-RTG-EU AWK-3121-M12-RTG-US-CT-T AWK-3121-M12-RTG-US-CT AWK-3121-M12-RTG-US-T AWK-3121-M12-RTG-US AWK-3121-M12-HP-RTG-US AWK-3121-M12-HP-RTG-EU AWK-3121-M12-HP-RTG-US-T AWK-3121-M12-HP-RTG-EU-T AWK-3121-M12-HP-RTG-US-CT AWK-3121-M12-HP-RTG-EU-CT AWK-3121-M12-HP-RTG-US-CT-T AWK-3121-M12-HP-RTG-EU-CT-T	<ol style="list-style-type: none"> [Web] Cookie is generated for each login. [Web] After sending out web page, web server only allows one person to send the data back to avoid CSRF (Cross-Site Request Forgery) Vulnerability. [Web] When changing password, alert user to use HTTPS. [Web] Encrypt the password, before transferring it. [Wireless Search Utility] Encrypt the data between the device and Wireless Search Utility. 	<ol style="list-style-type: none"> Removes the backdoor account. [Web] Login denied if device detect CSRF (Cross-Site Request Forgery) request. Change default password from "root" to "moxa". 	N/A	<ol style="list-style-type: none"> [Web] Fixes that some file/information can be gotten, even if user does not Login. [Web] Fixes that browser will re-direct to invalid web page, if the web page is tampered. [Web] Fixes that un-allowed Linux commands can be carried on the page input, and then the web server will execute them. [Web] Fixes that web server crash, if the URL is invalid [Web] Fixes that nonce are same in the same time produced. [Web] Fixes that cookie checks IP failed due to IP parsing in server is not correct. 	N/A
1.5	Build 15050614	N/A	AWK-3121-M12-RTG-EU-CT-T AWK-3121-M12-RTG-EU-CT AWK-3121-M12-RTG-EU-T AWK-3121-M12-RTG-EU AWK-3121-M12-RTG-US-CT-T AWK-3121-M12-RTG-US-CT AWK-3121-M12-RTG-US-T AWK-3121-M12-RTG-US AWK-3121-SSC-RTG-EU-T AWK-3121-SSC-RTG-EU AWK-3121-SSC-RTG-US-T AWK-3121-SSC-RTG-US AWK-3121-M12-HP-RTG-US AWK-3121-M12-HP-RTG-EU AWK-3121-M12-HP-RTG-US-T AWK-3121-M12-HP-RTG-EU-T AWK-3121-M12-HP-RTG-US-CT AWK-3121-M12-HP-RTG-EU-CT AWK-3121-M12-HP-RTG-US-CT-T AWK-3121-M12-HP-RTG-EU-CT-T	<ol style="list-style-type: none"> Support Port forwarding for client-router mode Support AeroLink Protection 	<ol style="list-style-type: none"> Remove L3 tunnel_keep_alive mechanism 	N/A	<ol style="list-style-type: none"> Bugfix: MOXA Search Utility password mis-detection. Bugfix: IP conflict LED not working. Bugfix: NTP timezone offset problem Bugfix: Duplicate CCoA issue in interAC roaming Bugfix: Fix pure G data rate table Bugfix: Fix handoff system log and recovery time Bugfix: Fix tx manage queue overload issue Bugfix: Fix uni-cast arp request not forwarding issue 	N/A
1.4	Build 14092419	N/A	AWK-3121-M12-RTG-EU-CT-T AWK-3121-M12-RTG-EU-CT AWK-3121-M12-RTG-EU-T AWK-3121-M12-RTG-EU AWK-3121-M12-RTG-US-CT-T AWK-3121-M12-RTG-US-CT AWK-3121-M12-RTG-US-T AWK-3121-M12-RTG-US AWK-3121-SSC-RTG-EU-T AWK-3121-SSC-RTG-EU AWK-3121-SSC-RTG-US-T AWK-3121-SSC-RTG-US AWK-3121-M12-HP-RTG-US AWK-3121-M12-HP-RTG-EU AWK-3121-M12-HP-RTG-US-T AWK-3121-M12-HP-RTG-EU-T AWK-3121-M12-HP-RTG-US-CT AWK-3121-M12-HP-RTG-EU-CT AWK-3121-M12-HP-RTG-US-CT-T AWK-3121-M12-HP-RTG-EU-CT-T	<ol style="list-style-type: none"> Support L3 controller-based roaming 	N/A	N/A	N/A	N/A

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Version No.	Build Code	Supported OS	Apply to (full model name)	New Feature(s)	Change(s)	Enhancement(s)	Bug(s) Fixed	Additional Note(s)
1.3	Build 14011312	N/A	AWK-3121-M12-RTG-EU-CT-T AWK-3121-M12-RTG-EU-CT AWK-3121-M12-RTG-EU-T AWK-3121-M12-RTG-EU AWK-3121-M12-RTG-US-CT-T AWK-3121-M12-RTG-US-CT AWK-3121-M12-RTG-US-T AWK-3121-M12-RTG-US AWK-3121-SSC-RTG-EU-T AWK-3121-SSC-RTG-EU AWK-3121-SSC-RTG-US-T AWK-3121-SSC-RTG-US AWK-3121-M12-HP-RTG-US AWK-3121-M12-HP-RTG-EU AWK-3121-M12-HP-RTG-US-T AWK-3121-M12-HP-RTG-EU-T AWK-3121-M12-HP-RTG-US-CT AWK-3121-M12-HP-RTG-EU-CT AWK-3121-M12-HP-RTG-US-CT-T AWK-3121-M12-HP-RTG-EU-CT-T	1. First Release	N/A	N/A	N/A	N/A