

Software Name: AWK-1127 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)
1.7	Build 14120517	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	N/A	1. ETSI EN 300 328 Certification Update from v1.7.1 to v1.8.1	N/A	N/A	N/A
1.6	Build 14061617	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	1. Add new operation mode : Client Router. 2. Add new operation mode : Wireless sniffer. 2. Support roaming threshold setting. 3. Support web timeout setting. 5. Support NAT. 6. Support Port Forwarding. 7. Support Static Route. 8. Support MAC clone. 9. Support exporting password with encryption. 10. Support using user's configuration as default setting. 11. Add information of Noise Floor in wireless status. 12. Support MXconfig.	1. 'psk' field is changed to 'psk_secret' with encryption. 2. Remove "Auto" of antenna operation in B and B/G mode.	N/A	N/A	User default configuration: Press reset button: reboot (<5s), reset to saved user configuration (5~10s), reset to MOXA default configuration(>= 10s)
1.5	Build 14021301	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	N/A	N/A	1. Support "Always Disable" item in Misc. Settings for reset key. 2. Change default setting of Misc to "Always Disable".	N/A	We find that AWK-1127 would be reseted to default in some critical environment, so we apply a new item "Always Disable" in Misc Setting to help you to avoid this problem.

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1.4	Build 13110817	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	1. Support for LLDP	1. Set Tx power in dBm.	1. Better compatibility with Cisco APs. 2. Enhanced performance of proxy ARP.	1. Compatibility problem with WPA2 authentication of Cisco APs. 2. Abnormal disconnection. 3. IP address conflict may happen when a new IP address assignment via DHCP fails. 4. Incorrect timing of beacon check. 5. Unicast ARP cannot pass through from AP to client. 6. Ping fails after the topology changes. 7. Abnormal behavior of save and restore functions with ABC-01. 8. Abnormal behavior of Link Fault Pass-Through function. 9. WPA/WPA2 wireless security works abnormally when IP Protocol Filters are enabled. 10. Transmission rate setting does not work. 11. DHCP reply cannot reach the devices located behind an AWK client. 12. Proxy ARP does not work sometimes.	N/A
1.1	Build 12081512	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	1. Support for (client-based) Turbo Roaming.	1. Wireless enable can be turn off.	1. Shorter time to get associated with an AP. 2. Better performance of Turbo Roaming.	1. Unnecessary ARP requests are wrongly sent out. 2. WPA/WPA2 authentication fails at initiation.	N/A
1.0	Build 12042011	N/A	AWK-1127-EU AWK-1127-US AWK-1127-JP AWK-1127-EU-T AWK-1127-US-T AWK-1127-JP-T AWK-1127-PoE-EU AWK-1127-PoE-US AWK-1127-PoE-JP AWK-1127-PoE-EU-T AWK-1127-PoE-US-T AWK-1127-PoE-JP-T	1. First release.	N/A	N/A	N/A	N/A