

Library for AWK-1137C Series Release Notes

Version: v1.10 Build: N/A

Release Date: Jul 25, 2025

Applicable Products

AWK-1137C Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

• This firmware complies with the EN 18031-1:2024 standard.



Version: v1.9 Build: N/A

Release Date: Dec 27, 2024

Applicable Products

AWK-1137C Series

Supported Operating Systems

N/A

New Features

• Added support for the Wi-Fi Auth/Assoc timeout setting.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.8 Build: N/A

Release Date: Mar 21, 2023

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Added support for Gratuitous ARP.
- Added support for Jumbo Frame (MTU).

Enhancements

• Added the All Channel option for Client-based Turbo Roaming.

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.7 Build: N/A

Release Date: Oct 14, 2021

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

Support for firmware version v1.7.



Version: v1.6 Build: 21052417

Release Date: Apr 01, 2021

Applicable Products

N/A

Supported Operating Systems

N/A

New Features

- Added the CPU usage SNMP node.
- Added the memory usage SNMP node.

Enhancements

N/A

Bugs Fixed

N/A

Changes

- Changed the "wlanClientRSSIdB" node name to "wlanClientSignalStrength".
- Changed the "wlanClientRSSIval" node name to "wlanClientSNR".
- Changed the "wirelessStatusAPip" node name to "wlanAPip".
- Changed the "wirelessStatusRSSI" node name to "wlanSNR".
- Changed the "wirelessStatusNoiseLevel" node name to "wlanNoiseLevel".
- Changed the "wirelessStatusSNR-A" node name to "wlanSNR-A".
- Changed the "wirelessStatusSNR-B" node name to "wlanSNR-B".

Notes



Version: v1.5 Build: 20071510

Release Date: Jun 30, 2020

Applicable Products

AWK-1137C series

Supported Operating Systems

N/A

New Features

- Added 8 channels (total of 11) for Client-based Turbo Roaming channel scanning.
- Added support for AeroMag in Client-Router Mode.
- Added support for Wi-Fi Remote Connection Check.
- Added an option to configure the The WAN/LAN interface in Client-Router Mode.
- Added support for Static MAC Clone.
- Added an option to allow the use of special characters.
- Added support for Management Frame Encryption.
- Added support for One-To-One NAT.
- Added support for Bridge Status Table.
- Added an option to configure password encryption.
- Added support to set the multicast rate.
- Added an option to configure WLAN connect/disconnect events on the E-mail/Trap.
- Added an option to configure SMTP servers.
- Added an option to configure the snmpRoCommunity and snmpRwCommunity.
- Added an option to configure the threshold of the legacy, 2.4G, and 5G bands for the Client-based Turbo Roaming.
- Added an option to generate the systemLogRssiReport.
- Added an option to configure the serial opmode baudrate.

Enhancements

N/A

Bugs Fixed

N/A

Changes

- Changed the default multicast rate value.
- Changed the fix rate list according to the selected RF type.

Notes



Version: v1.3 Build: Build_18121212

Release Date: Dec 26, 2018

Applicable Products

AWK-1137C-US, AWK-1137C-US-T, AWK-1137C-EU, AWK-1137C-JP, AWK-1137C-JP-T, AWK-1137C-EU-T

Supported Operating Systems

N/A

New Features

- Function to enable/disable SSL Certificate
- Function to configure the 3rd SNMP trap receiver

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.2 Build: Build_18020610

Release Date: Mar 23, 2018

Applicable Products

AWK-1137C-EU, AWK-1137C-US, AWK-1137C-JP, AWK-1137C-EU-T, AWK-1137C-US-T, AWK-1137C-JP-T

Supported Operating Systems

N/A

New Features

• MIB files released for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.1 Build: Build_17102616

Release Date: N/A

Applicable Products

AWK-1137C-EU, AWK-1137C-US, AWK-1137C-JP, AWK-1137C-EU-T, AWK-1137C-US-T, AWK-1137C-JP-T

Supported Operating Systems

N/A

New Features

• MIB files released for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.0 Build: Build: Build 17080416

Release Date: N/A

Applicable Products

AWK-1137C-EU, AWK-1137C-US, AWK-1137C-JP, AWK-1137C-EU-T, AWK-1137C-US-T, AWK-1137C-JP-T

Supported Operating Systems

N/A

New Features

• First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes