



Library for AWK-1131A Series Release Notes

Version: v1.21	Build: 20071510
Release Date: Jun 30, 2020	

Applicable Products

AWK-1131A series

Supported Operating Systems

N/A

New Features

- Added 8 channels (total of 11) for Client-based Turbo Roaming channel scanning.
- Added support for Wi-Fi Remote Connection Check.
- Added support for client isolation in AP mode.
- Added an option to allow the use of special characters.
- Added an option to configure password encryption.
- Added an option to configure the N multicast rate.
- Added an option to configure the HTTP/HTTPS web port.
- Added an option to generate the systemlogRSSIReport.
- Added an option to configure SMTP servers.
- Added the WLAN connect/disconnect events on the E-mail/Trap/Relay.

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

N/A



Version: v1.19	Build: Build_18121212
Release Date: Dec 28, 2018	

Applicable Products

AWK-1131A-EU, AWK-1131A-EU-T, AWK-1131A-JP, AWK-1131A-US-T, AWK-1131A-JP-T, AWK-1131A-US

Supported Operating Systems

N/A

New Features

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

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.18	Build: Build_18100315
Release Date: Oct 30, 2018	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v1.17	Build: Build_18072017
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Added devMacCloneMethod and devMacCloneStaticMac.
- Added vapSignalLV and vapMgmtEncryption.
- Added wpa_wpa2_mix to vapAuthType.
- Added turboRoamingRoamingThreshLegacySNR, turboRoamingRoamingThreshLegacySignal, turboRoamingRoamingThreshNmodeSNR, turboRoamingRoamingThreshNmode24GSignal, turboRoamingRoamingThreshNmode5GSignal, turboRoamingRoamingAliveLegacySNR, turboRoamingRoamingAliveSignal, turboRoamingRoamingAliveNmode24GSignal, turboRoamingRoamingAliveNmode5GSignal, and turboRoamingRoamingAliveNmode5GSignal.
- Added snmpUserAuthAccount.
- Added bridgeStatusTable.
- Added miscAutoLogoutTimeout.
- Added miscMoxaServiceEnable.
- Added miscLanEnable.
- Added accountMgmtPasswdExpiredTime.
- Added accountAccessHttp/accountAccessConsole/accountAccessMoxaService/accountAccessDiag.
- Added the account accessible entry web/telnet/ssh/service/snmp.

Enhancements

N/A

Bugs Fixed

N/A

Changes

- Changed the wording from "Serial No." to "Serial number".
- Changed the wording from "System up time" to "System uptime".
- Changed the wording from "Transmission power" to "Maximum transmission power".
- Changed the wording from "Turbo roaming type" to "Turbo Roaming type".
- Changed the wording from "sNR" to "snr".
- Changed the wording from "signal_strength" to "Signal_strength".
- Changed the devRtsthreshold min. from 256 to 32.
- Changed the devTxPowerdBm range from 3-20 to 5-100.
- Changed the devInactiveTimeout min. from 1 to 8.
- Changed the turboRoamingRoamingThresh2GSignal range from 5-40 to 5-60 dB.
- Changed the turboRoamingRoamingThresh5GSignal range from 5-40 to 5-60 dB.
- Changed the wording from "Start IP address" to "Starting IP address".
- Changed the wording from "MAC filters" to "MAC filters function".
- Changed the wording from "IP protocol filters" to "IP protocol filters function".
- Changed the wording from "TCP/UDP port filters" to "TCP/UDP port filters function".

Notes



N/A



Version: v1.16	Build: Build_17102617
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.15	Build: Build 17101216
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.14	Build: Build 17081814
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.13	Build: Build 17041601
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.12	Build: Build 17031018
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.11	Build: Build 16100315
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- Released the MIB files for a new firmware version.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v1.10	Build: Build 16022214
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Fixed the client_list.asp java script error; removed scroll_to_latest.
- VLAN PVID settings will not be shown on private MIB files.

Changes

- Removed the operation mode field under Overview.
- Restored the wlanclient index and DHCP client index fields.
- Added the relay index field.
- Added power and hwid mapping table for SNMP powerInputStatus.

Notes

N/A



Version: v1.8	Build: Build 15061212
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Removed invalid underscores in SNMP OID.

Changes

N/A

Notes

N/A



Version: v1.1	Build: Build 14071711
Release Date: N/A	

Applicable Products

AWK-1131A-EU, AWK-1131A-US, AWK-1131A-JP, AWK-1131A-EU-T, AWK-1131A-US-T, AWK-1131A-JP-T

Supported Operating Systems

N/A

New Features

- First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A