AP One Firmware 3.9.4 RC 2 Release Notes

Release Date: Jul 16, 2024

Devices Supported

This firmware release supports the following devices:

- AP One AX
- AP One AX Lite
- AP Pro AX
- AP One Mini HW3
- AP One Rugged HW2
- AP One AC Mini HW2
- AP One Flex HW4

New Features

Reference	Description
31822	**[Beta 1]** Added Private Pre-Shared Key (PPSK) security support in SSID with Security Policy "WPA/WPA2 Personal" and "WAP2 Personal" (Except AP One AC Mini HW2 and AP One Flex HW4)

Improvements

Reference	Description
29844	**[RC 2]** Added an option to use the PoE port as the WAN port in router mode for AP One Rugged HW2
31979	**[Beta 1]** Added "Mesh Link Information" in AP > Status > Mesh / WDS
31411	**[Beta 1]** Added custom name support for GPIO in event logs on AP One Rugged
31868	**[Beta 1]** Added EtherType support on SSID firewall
32016	**[Beta 1]** Added Security Policy and Fast Transition (FT) information to the AP Event Log
30266	**[Beta 1]** Added support for RADIUS Dynamic Authorization Extensions (RFC 5176) in WLAN networks
25474	**[Beta 1]** Added support for the ethernet port to act as LAN port in router mode
31338	**[Beta 1]** Added Ukraine to Wi-Fi operating country selection
31780	**[Beta 1]** Mesh AP can now connect to Root AP when WAN is down

Resolved Issues

Reference	Description
32535	**[RC 1]** Fixed the issue of client count not displayed correctly on InControl
32506	**[RC 1]** Fixed the issue where PoE port as uplink, traffic was not displayed on the InControl dashboard
32103	**[Beta 1]** Fixed an issue of stability on AP One Rugged related to Wi-Fi client connectivity (Fixed in: 3.9.3s014)
31832	**[Beta 1]** Fixed issue with auto channel update on Wi-Fi APs triggered by InControl or AP Controller
32038	**[Beta 1]** Fixed issue with laptops unable to connect to SSID using OWE security (Fixed in: 3.9.3s013)
31905	**[Beta 1]** Fixed the issue where some legacy Wi-Fi clients required Wi-Fi 6 to be disabled to connect, but were still unable to connect even after disabling Wi-Fi 6
30986	**[Beta 1]** Improved stability in chained mesh networks with mixed Ethernet and Wi-Fi links (Fixed in: 3.9.3s009)

To report an issue, please open a support ticket at:

https://ticket.peplink.com/

For the latest development news and known issues, take a look at our forums: https://forum.peplink.com/