Release Note

Edgecore EWS5204 Release v3.94.0004
Document # Edgecore_EWS5204_ERN_v3.94.0004

Enhancement from v3.93.0005

Copyright Notification

Edgecore Networks Corporation

1

Revision History

Date	Version	Author	Remark
2024/ 6 / 3	V1.0	Vincent Cheng	Release Note for v3.94.0004
2024/ 6 / 13	V1.1	Vincent Cheng	Update key note steps

Table of Contents

1   AP Management Compatibility

1.1 Compatible Versions for AP Management

AP type	LAPM	WAPM	Compatible version
OAP100	V	V	3.45.0000 or newer
OAP100e	V	V	3.45.0000 or newer
EAP100	V	V	3.45.0000 or newer
ECW100	V	V	3.45.0000 or newer
ECW5210-L	V	V	3.45.0000 or newer
ECW5211-L	V	V	3.45.0000 or newer
ECW5410-L	V	V	3.45.0000 or newer
ECWO5210-L	V	V	3.45.0000 or newer
ECWO5211-L	V	V	3.45.0000 or newer
ECWO5213-L	V	V	3.45.0000 or newer
OAP101		V	12.4.1 or newer
OAP101e		V	12.4.1 or newer
OAP101-6E		V	12.4.1 or newer
OAP101e-6E		V	12.4.1 or newer
OAP103-BR		V	11.6.4 or newer
EAP101		V	11.2.0-795 or newer
EAP102		V	11.2.0-796 or newer
EAP102-Lite		V	11.2.0-796 or newer
EAP104		V	12.0.0 or newer
SP-W2M-AC1200		V	7.0.0-2987 or newer
3rd Party		V	

2   Feature Enhancement

2.1 Automatically delete expired on-demand account

Automatically delete the on-demand account after it expires.

3 Issue Fixed

3.1 Fix nas_port_id get incorrect value will caused Client always need to do authentication in connection process.

3.2 Auto recover AP list, once EWS get AP list collapsed issue.

3.3 Fix sync config will failed from Active once Standby has reboot in HA mode.

3.4 Improve the method to update AP firmware version in AP List to fix the AP version display not match with AP issue.

3.5 Fix incorrect TX power in template will caused EAP101 power change to 3dBm issue.

4   Key note for upgrade

If current version < 3.93.0005, the upgrade steps will same as 3.93.0005
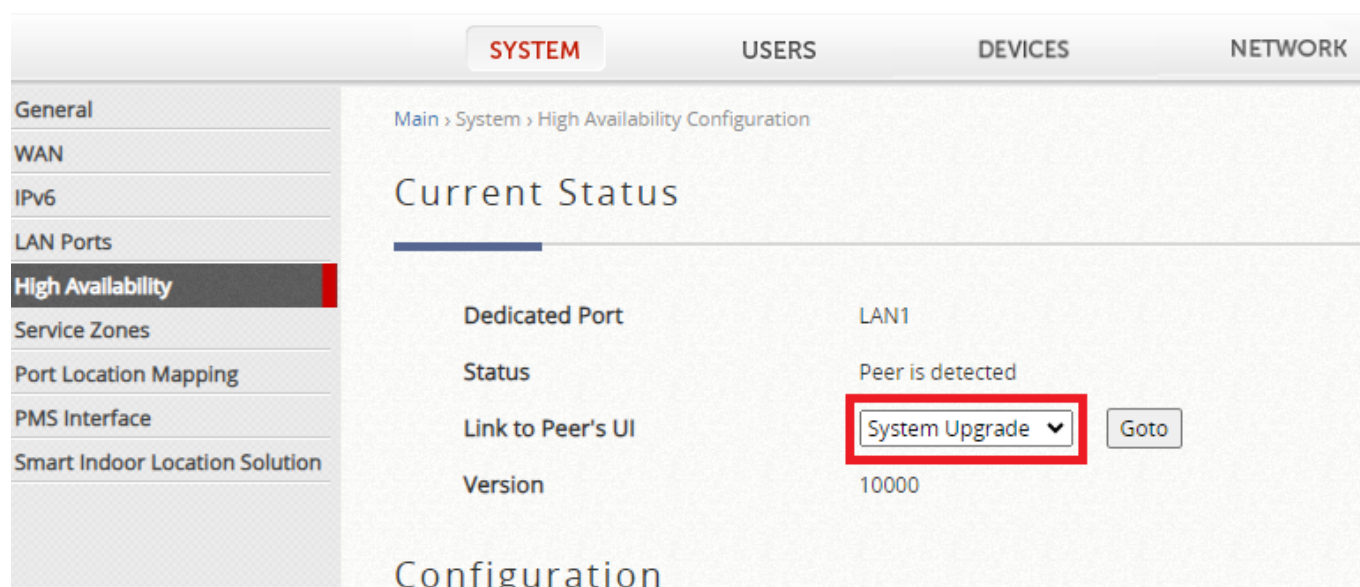**Ex: From 3.90 upgrade to 3.94, refer to "Steps to upgrade from older version to 3.93.0005 and onward"**
From 3.90 upgrade to 3.93.0005, refer to "Steps to upgrade from older version to 3.93.0005 and onward"
From 3.93.0005 upgrade to 3.94 or newer version, refer to "From 3.93.0005 upgrade to newer version upgrade steps

Steps to upgrade from older version to 3.93.0005 and onward

1. Case 1: Detecting Internet Connection Enabled

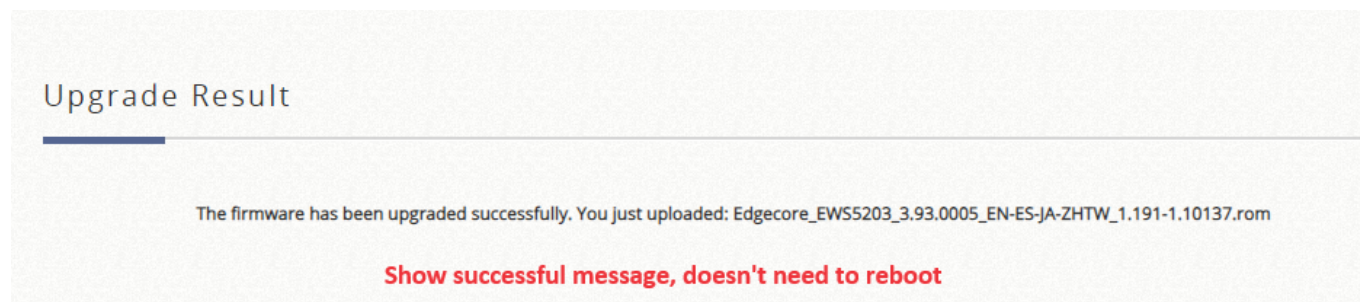Step1: Upgrade firmware to Standby device and follow the hint to RESTART standby.

Step2: Upgrade firmware to Standby device again. (Standby HA sync will stop. It will show below message, doesn't need to RESTART standby manually)

Step3: Disable Internet Disconnection in Active and reboot (Correspondingly, Standby would reboot automatically after failure to detect Active alive for more than 30 seconds)

Step4: Upgrade same firmware to Standby device again. (Make Standby HA sync stop)

Step5: Upgrade firmware to Active and reboot (Standby device will reboot automatically after 30 secs)

Step6: Upgrade same firmware to Standby device again. (Make Standby HA sync stop)

Step7: Enable WAN detect setting and reboot (Standby device will reboot automatically after 30 secs)

2. Case 2: Target for Detecting Internet Connection Disable

Step1: Upgrade firmware to Standby device and follow the hint to RESTART standby.

Step2: Upgrade firmware to Standby device again. (Standby HA sync will stop. It will show below message, doesn't need to RESTART Standby manually)

Step3: Upgrade firmware to Active and reboot (Standby device will reboot automatically after 30 secs)

From 3.93.0005 upgrade to newer version upgrade steps.

Step1: Upgrade firmware to Standby device. (HA sync will stop. It will show below message, doesn't need to RESTART standby manually)
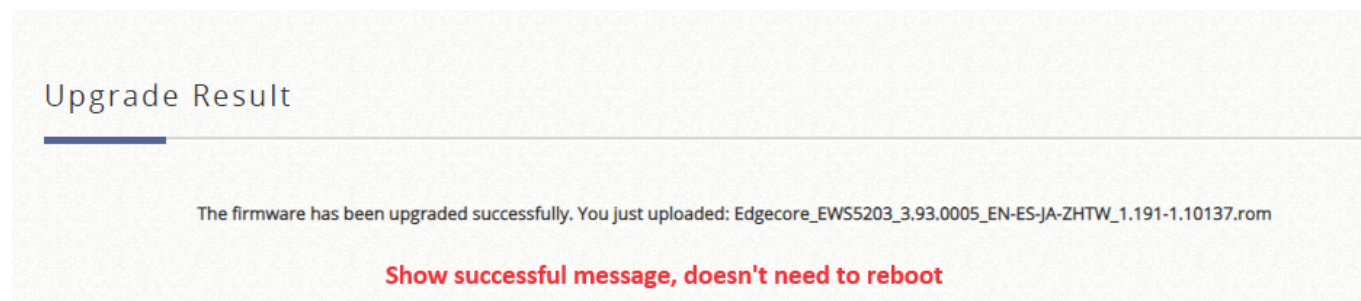
Step2: Upgrade firmware to Active and reboot Active (Standby will reboot automatically after 30 secs)