



Release Note

Edgecore EAP111 Release v12.4.93

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Enhancement from v12.4.91-796-eb5aefc4-58ee51e

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1 Feature

1.1 Requesting AP ARP table information to be available in ecCLOUD

The AP now reports its ARP table to ecCLOUD. The AP includes the ARP table entries (IP/MAC pairs learned on the WAN bridge) in the status message that is sent every 5 minutes, so the information becomes available in ecCLOUD.

1.2 Support port tx_err and rx_err statistics

The AP now reports per-Ethernet-port error and discard counters (tx_err, rx_err, tx_dis, rx_dis) to ecCLOUD in the status message that is sent every 5 minutes.

2 Issue Fixed

2.1 Radios do not work when country code is set to India.

On some units, after selecting the country code India in the setup wizard, the radios did not come up. This issue has been resolved in this version; the radios now come up and operate normally with country code IN.

2.2 AP crashed (kernel panic) after finishing the setup wizard in standalone mode.

In standalone mode, the AP could occasionally experience a kernel panic and reboot right after completing the setup wizard. This issue has been resolved in this version; the AP no longer reboots after applying the setup wizard settings.

2.3 Rare chance that DNS does not work after reset to default and obtaining an IP from the DHCP server.

There was a very low chance that, after a reset to default and after the DHCP-assigned settings were applied, the DNS service did not work (ZTP failed to resolve the cloud domain name, and nslookup showed the DNS server as 192.168.2.1). This issue has been resolved in this version.

3 Known Issue

3.1 The broadcast rate only works in the basic rate.

4 Compatible Version for AP Management

Compatible with ecCLOUD