

Release notes for ER8411(UN) 1.0

1.Version Info:

Adapted Model: ER8411(UN) 1.0

Fully Adapted Controller Version: SDNC 5.15

Minimum FW Version for Update: 1.2.3 Build 20241121 Rel.21021 and above, for downloading of any firmware version, please refer to [Omada Download Center](#).

2.New Features:

- 1) SD-WAN
- 2) Content Filter
- 3) Virtual WAN
- 4) Disable NAT
- 5) Domain name supported for OpenVpn/Wireguard
- 6) Google LDAP
- 7) LAN DNS
- 8) FQDN/Wildcards
- 9) WAN DHCP Option

3.Enhancements:

- 1) Optimized CPU utilization.
- 2) Optimized the time to enable the backup link.
- 3) Optimized booting time.
- 4) Optimized the time to dial up the WAN link.
- 5) Optimized the time to upgrade firmware.
- 6) Optimized the time to generate an OpenVPN profile.

4.Bug Fixes:

- 1) Fixed the HTTPS redirection exception in standalone.
- 2) Fixed the static route for L2TP VPN doesn't take effect after re-enabling L2TP VPN.
- 3) Fixed the WOL exception when dropping some unknown unicast packets.
- 4) Fixed the issue that the manual ISP profile for USB modem cannot be saved.
- 5) Fixed the issue that the PPTP VPN would disconnect occasionally.
- 6) Fix the extremely low probability issue of SFP+ port failing to link during reboot.