

Built-in Omada SDN Controller v4.4.6

If you are planning to upgrade to this version from an old Controller (V3.2.14 or below), please read the [Omada Controller Upgrade Guide](#) in the installation package before upgrading the controller.

Some new features of the Controller require firmware upgrades to the device, the firmware for gateways will be released soon.

1. Supported device models and firmware

- **EAP**

EAP110_V4 3.20.0 Build 20200525 Rel.36899 and above
EAP115_V4 3.20.0 Build 20200525 Rel.36931 and above
EAP225_V3 2.20.0 Build 20200422 Rel.70513 and above
EAP245_V3 2.20.0 Build 20200423 Rel.36779 and above
EAP115-Wall_V1 1.20.0 Build 20200509 Rel.63986 and above
EAP225-Wall_V2 1.20.0 Build 20200422 Rel.70504 and above
EAP110-Outdoor_V3 3.20.0 Build 20200511 Rel.33388 and above
EAP225-Outdoor_V1 1.20.0 Build 20200422 Rel.70543 and above
EAP660 HD, EAP620 HD, EAP615-Wall, EAP610, EAP610-Outdoor,
EAP265 HD, EAP230-Wall, EAP235-Wall

- **Switch**

TL-SG3452P, TL-SG3452, TL-SG3428XMP, TL-SG3428MP, TL-SG3428,
TL-SG3428X, TL-SG3210XHP-M2, TL-SG3210 V3, TL-SX3206HPP,
TL-SX3016F, TL-SX3008F, TL-SG2428P, TL-SL2428P V4.2, TL-SG2210MP,
TL-SG2210P V3.2, TL-SG2218, TL-SG2008P, TL-SG2008 V3/4.

- **Gateway**

ER605 (TL-R605), ER7206 (TL-ER7206)

2. Enhancement/Bug Fixed

- 1) Optimized the algorithm and interval for generating network topology and MAP.
- 2) Fixed the bug that speed test would cause IPv6 configuration to be deleted.
- 3) Fixed the link redirection error for resetting Omada Controller accounts.
- 4) Fixed the bug that the pictures with transparent backgrounds could not be correctly imported into the Portal.
- 5) Fixed the bug that the Controller would redirect to the wrong HTTPS port with an External Web Portal enabled.
- 6) Fixed that bug that the HTTPS redirection configuration would not be saved after modifying Portal settings.

Notes:

- 1) For OC300 (UN) 1.0 only.
- 2) Omada SDN Controller can only manage certain devices running the supported firmware. Please confirm that your device is compatible with the SDN Controller.

- 3) Once upgraded to this version of Omada Controller, you will be NOT able to downgrade to version 3.2.14 or below.
- 4) This version of the controller is applied to the Omada APP of version 3.0.X or above.