

Built-in Omada SDN controller v4.2.11.

If you are planning to upgrade from the old controller(v3.2.10 or below) to this version, please read the [Omada Controller Upgrade Guide](#) in the installation package before upgrading the controller.

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

EAP265 HD_V1, EAP230-Wall_V1, EAP235-Wall_V1, EAP660 HD_V1, EAP620 HD_V1

Switch:

TL_SG3428MP_V1, TL_SG3428_V1, TL-SG2210MP_V1, TL-SG2210P_V3.20, TL-SG2428P_V1, TL-SG2008P_V1, TL-SG2008_V3, TL-SG3428X_V1, TL_SG3428XMP_V1, TL-SG3210XHP-M2_V1, TL-SG3452P_V1, TL-SG3452_V1, TL-SG3428MP_V1, TL-SG3210_V3, TL-SG2218_V1, TL-SL2428P_V4.2

Gateway:

TL-R605_V1, TL-ER7206_V1

Bug Fixed:

1. Fixed the bug that we may not be able to export the XLSX file in Settings->Services->Export Data.
2. Fixed the bug that the OC200 may get an “Invalid Controller” error in the Cloud Access function if the OC200 didn’t connect to the Internet during the Quick Setup.
3. Fixed the bug that the IPSec and L2TP over IPSec VPN cannot be set on the same WAN port at the same time.
4. Fixed the bug that the speedtest in the dashboard may display general error and internet Capacity and Gateway are still displayed as N/A.
5. Fixed the bug that we may not be able to re-adopt the Mesh AP if we failed to adopt it with the wrong password for the first time.
6. Fixed the bug that the wireless client will be displayed as a wired client (LAN) on the controller.
7. Fixed the bug that the controller's band steering range is inconsistent with the actual supported range of EAP, resulting in the configuration not taking effect.
8. Fixed the bug that the wired clients that have passed portal authentication may display 0 traffic data in the Authorized Clients list.
9. Fixed the bug that the wired clients that have passed portal authentication may have lower traffic statistics.
10. Fixed the bug that the Controller may show a general error if we forget an EAP and then delete an SSID.
11. Fixed the bug that the wired clients that have passed RADIUS portal authentication may have higher RADIUS accounting traffic statistics.

Notes:

1. For OC200 (UN) V1 Only.
2. Omada SDN Controller can configure and manage only certain devices with supported firmware. You need to make sure your device is compatible with Omada SDN Controller.
3. If you are using Omada Controller and plan to upgrade to this version, please follow the procedure of the [Omada Controller Upgrade Guide](#).

4. Once upgraded to this version of Omada Controller, you will be NOT able to downgrade to version 3.2.10 or below.

5. This version of the controller is applied to the Omada APP of version 3.0.X or above.