

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) Upgrade log4j version to 2.16.0 to fix the vulnerability (CVE-2021-44228, CVE-2021-45046).

## Notes

- 1) Omada SDN Controller can only manage certain devices running the supported firmware. Please confirm that your device is compatible with the SDN Controller.
- 2) If you are using old Controller and plan to upgrade to this version, please follow the procedure of the [Omada Controller Upgrade Guide](#).
- 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.
- 5) Controller needs to work with Java 8 (or OpenJDK-8) and MongoDB 3.x are necessary for Controller.
- 6) 64-bit Linux Operating System is supported.
- 7) Please save the backup file, then uninstall the old version before upgrading.