



Release Notes for the Firmware 1.6.12 of OC220(UN) 1.6, OC220(UN) 1.0

Comes with Omada Network 6.2.14.12

Version Info

The Controller version is fully compatible with the **Omada APP version 5.2.x or above**.

Supported Device Models

For the device models supported by Omada Controller, you can refer to: [Omada Cloud SDN Platform Compatibility List](#).

New Features

There are no new feature updates compared to Omada Software Controller v6.2.10.

Enhancements

1. Optimized device authentication and security mechanisms, introduce device-level digital certificates (DAC) and a more secure authentication process (SPAKE2+), and enhance the security and trustworthiness of device adoption. (Requires firmware support)
2. Optimized Label functionality, it supports adding labels to name the Gateway port under the **Site view > Device List > Gateway > Manage Device > Ports**.

Notes

1. Please note that Controllers on different platforms may vary in features, even if their first three digits of the version code are the same. For example, the Linux Controller currently supports Cluster Mode but the Windows Controller doesn't support it yet.
2. The Omada SDN Controller can only manage certain devices running the supported firmware. Please confirm that your device is compatible with the SDN Controller.
3. Since version 5.14.32, the Omada Software Controller no longer supports upgrading from Controller v4.

4. To strengthen overall security, we recommend upgrading all devices to the latest firmware.