



New and Changed Feature Information

This chapter lists all the features that have been added or modified in this guide. The table also contains references to these feature documentation sections.

- [System Security Features Added or Modified in IOS XR Release 25.x.x, on page 1](#)

System Security Features Added or Modified in IOS XR Release 25.x.x

| Feature | Description | Changed in Release | Where Documented |
|---|-----------------------------|--------------------|---|
| MACsec mode on Cisco 8608 routers | This feature was introduced | Release 25.1.1 | MACsec mode on PHY |
| 802.1X port-based authentication | This feature was introduced | Release 25.1.1 | 802.1X port-based authentication |
| EST protocol for automated certificate provisioning | This feature was introduced | Release 25.1.1 | EST protocol for automated certificate provisioning |

