



New and Changed System Management Features

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 Management Features Added or Modified in IOS XR Release 6.5.x, on page 1](#)

System Management Features Added or Modified in IOS XR Release 6.5.x

Feature	Description	Changed in Release	Where Documented
G.8275.2 Telecom Profile	Support for G.8275.2 Telecom Profile has been added.	Release 6.5.1	PTP Overview
ZTP Switches between Management and Data Port	This feature was introduced.	Release 6.5.1	Configuring Zero Touch Provisioning
Authentication on Data Ports	This feature was introduced.	Release 6.5.1	Authentication on Data Ports
IEEE 1588 PTP Support on NCS-55A1-24H Routers	The NCS-55A1-24H Routers support the following IEEE 1588 Precision Time Protocols (PTP): <ul style="list-style-type: none"> • G.8273.2 • G.8275.1 • G.8275.2 	Release 6.5.2	Timing Hardware Support Matrix

