



New and Changed Feature Information

This table summarizes the new and changed feature information for the *Interface and Hardware Component Configuration Guide for Cisco NCS 5500 Series Routers*, and tells you where they are documented.

- [Interface and Hardware Component Features Added or Modified in IOS XR Release 7.10.x](#), on page 1

Interface and Hardware Component Features Added or Modified in IOS XR Release 7.10.x

Table 1: New and Changed Features

Feature	Description	Introduced in Release	Where Documented
Egress Hybrid ACL-based Traffic Mirroring on Cisco NCS 5700 Series Line Cards and Routers	This feature was introduced.	Release 7.10.1	ACL-based Traffic Mirroring for Outgoing (Tx) Traffic on Cisco NCS 5700 Series Line Cards and Routers
QDD Optical Line System	This feature was introduced.	Release 7.10.1	Configuring QDD Optical Line System
Support for DP04QSDD-ER1 optical module	This feature was introduced.	Release 7.10.1	Configuring 400G Digital Coherent Optics
Enhanced Alarm Prioritization, Monitoring, and Management	This feature was introduced.	Release 7.10.1	Alarms Troubleshooting
Fibre Channel over PLE Transmission Using TTS Auto-Negotiation	This feature was introduced.	Release 7.10.1	Fibre Channel over PLE Transmission Using TTS Auto-Negotiation

