



## 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	<a href="#">ACL-based Traffic Mirroring for Outgoing (Tx) Traffic on Cisco NCS 5700 Series Line Cards and Routers</a>
QDD Optical Line System	This feature was introduced.	Release 7.10.1	<a href="#">Configuring QDD Optical Line System</a>
Support for DP04QSDD-ER1 optical module	This feature was introduced.	Release 7.10.1	<a href="#">Configuring 400G Digital Coherent Optics</a>
Enhanced Alarm Prioritization, Monitoring, and Management	This feature was introduced.	Release 7.10.1	<a href="#">Alarms Troubleshooting</a>
Fibre Channel over PLE Transmission Using TTS Auto-Negotiation	This feature was introduced.	Release 7.10.1	<a href="#">Fibre Channel over PLE Transmission Using TTS Auto-Negotiation</a>

