Overview

Cisco Catalyst 8500 and 8500L Series Edge platforms significantly increases services performance, router throughput, and router scale at lower costs.

This document covers configuration details for the following models:

- Catalyst 8500 Platforms (C8500-12X4QC, C8500-12X and C8500-20X6C)

- Catalyst 8500L Platform (C8500L-8S4X)

Features	C8500-12X4QC	C8500-12X	C8500-20X6C	C8500L-8S4X
Support for In-Service Software Upgrade (ISSU)	Not supported	Not supported	Not supported	Not supported
Data plane processing	QFP 3.0	QFP 3.0	QFP 3.0	Software-based
Support for Unified Threat Defense(UTD)	Not supported	Not supported	Not Supported	Support exists
Support for Fast Reroute(FRR)	Not supported	Not supported	Support exists	Not supported