



Overview

The following guide covers the prerequisites that need to be met before you install Cisco Open SDN Controller (Open SDN Controller hereafter) and details the installation process. It also covers how to configure support for BGP-LS/PCEP, NETCONF, and OpenFlow.

Begin by reviewing the following section:

- [System Requirements, page 1](#)

System Requirements

The following table lists what is required to install and run Cisco Open SDN Controller:

Hardware, Software, and OS Requirements	
Disk Space	64 GB
Memory	16 GB RAM
Processor	Intel four-core processor
Virtualization Software	<ul style="list-style-type: none">• VMware vSphere 5.1 (which includes EXSi 5.1, vCenter Server 5.1, and vCenter Client 5.1) or later• Oracle VM VirtualBox 4.3 or later

