



## Prerequisites

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### Prerequisites for IoT Orchestrator

- Download the IoT Orchestrator Application (**Spaces Orchestrator Software**) image that will be posted in the following page:

<https://software.cisco.com/download/home/286323456/type>



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**Note** The **Spaces Connect for IoT Services** is now in **Public Beta**.

For more information about the Spaces Connect for IoT Services, see the following documentation:

- Cisco Spaces Connect for IoT Services Release Notes
- Cisco Spaces Connect for IoT Services Quick Start Guide
- Cisco Spaces Connect for IoT Services Programmability Guide
- Cisco Spaces Connect for IoT Services Online Help

For further help, you can reach out to Cisco TAC or write to:

[c9800-spaces-connect-for-iot-services@external.cisco.com](mailto:c9800-spaces-connect-for-iot-services@external.cisco.com)

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- Controller must be configured for initial configuration with APs joined and clients connected to the network.
- The IP subnet assigned to the IoT Orchestrator must be unique and different from the other subnets configured in the controller. Also, the IP subnet must be reachable from all IP subnets belonging to access points.
- Controller must run on version Cisco IOS XE 17.15.1 and later.
- Ensure that the C9800-CL has at least the following resources before installing the IoT Orchestrator: 16 vCPU, 40 GB RAM, and 32 GB disk space, and the **app-heavy** template is configured.



**Note** This applies to Cisco Catalyst 9800-CL Wireless Controller.