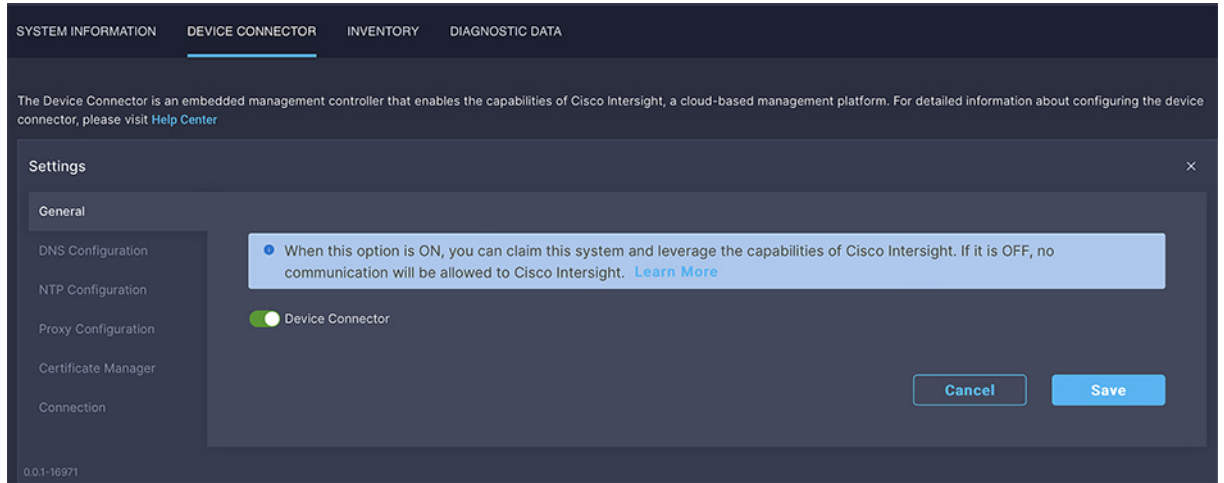# Device Connector

Device Connector

The Device Connector is an embedded management controller that enables the capabilities of Cisco Intersight. The Device Connector tab provides connectivity details of Device Connector with Intersight.

You can also configure the parameters for the Device Connector through **Settings**.

Property	Essential Information
Device Connector	Graphically shows the following: • Status of the connection between the Device Connector, Internet, and Intersight • The Access Mode of the Device Connector • Claim status of the device.

Property	Essential Information
Settings	

Property	Essential Information
	Allows you to configure the following Device Connector settings:
	• **General**—Allows you to enable or disable Cisco Intersight management. This can be one of the following:
	• On—Enables Cisco Intersight management. You can claim this system and leverage the capabilities of Cisco Intersight.
	• Off—Disables Cisco Intersight management. No communication will be allowed to Cisco Intersight.
	Access Mode—Allows you to configure access as Read-only or Allow Control.
	• Read-only—When the Read-only access mode is selected, you cannot configure the device through Intersight.
	• Allow Control—When the Allow Control access mode is selected, you have full control to configure the device through Intersight.
	• **DNS Configuration**—Allows you to configure the domain name settings (Fully Qualified Domain Name) and DNS server settings (IP address or Fully Qualified Domain Name.
	• **NTP Configuration**—Allows you to configure the NTP settings (IP address or Fully Qualified Domain Name).
	Note The changes to the Device Console DNS and NTP configuration are temporary and for diagnostic or recovery purposes. Persistent changes to the Device Console configuration must be made through the Domain Profile deployed to the Fabric Interconnect.
	• **Proxy Configuration**—Allows you to configure whether HTTPS proxy settings are disabled or manually configured. This can be one of the following:
	• Off—Select this option if you want to

Property	Essential Information
	disable the HTTPS proxy settings configuration. This is the default HTTPS proxy setting. • On—Select this option if you want to enable the HTTPS proxy settings configuration. • Proxy Hostname/IP—Enter the proxy hostname or IP address. • Proxy Port— Enter the proxy port number. • Authentication—Enable this option to authenticate access to the proxy server. Enter the Username and Password to authenticate access. **Note** Proxy authentication is now enabled for Fabric Interconnect in Intersight Managed Mode. This feature allows the Fabric Interconnect Device Connector to authenticate through a password-based authentication type on the configured proxy server. • The device connector does not mandate the format of the login credentials, they are passed as-is to the configured HTTP proxy server. Whether or not the username must be qualified with a domain name will depend on the configuration of the HTTP proxy server. • **Certificate Manager**—Allows you to view a list of trusted certificates and import a valid trusted certificate. • **Connection**—Displays the result of the connection check between the Device Connector and Intersight . To know more about configuring and troubleshooting a device connector, see Configuring Device Connector.
Device ID	The unique serial number of the device.
Claimed to Account	ID of the Intersight user who claimed the device.

Property	Essential Information
Unclaim	Unclaim a claimed device. **Note** Use the Unclaim option on the Device Connector only when you do not have access to the account that the target was originally claimed to, or if you lose connection to Intersight and you want to unclaim the target locally from the endpoint. For more details on unclaiming a target see Unclaim Target.