



# Configure Cloud-Delivered Firewall Management Center-Managed Secure Firewall Threat Defense



This chapter provides information on how to manage the cloud-delivered Firewall Management Center-managed Secure Firewall Threat Defense onboarded to Security Cloud Control.

- [Security Cloud Control Integrations Page, on page 1](#)
- [Navigate to the Cloud-Delivered Firewall Management Center in your Security Cloud Control Tenant, on page 5](#)
- [Enable Cloud-Delivered Firewall Management Center on Your Security Cloud Control Tenant, on page 5](#)

## Security Cloud Control Integrations Page

The **Integrations** page displays a list of FMCs that Security Cloud Control manages. Selecting the **FMC** tab lists the Cloud-Delivered Firewall Management Center that is linked to the Security Cloud Control account and all the on-premises management centers onboarded to Security Cloud Control. The devices that are managed by these on-prem management centers are listed in the **Security Devices** page. The **Integrations** page also lists the secure connectors under the **Secure Connectors** tab.

You can click the **FMC** tab and onboard an on-premises management center by clicking the blue plus icon

() , and perform device actions using the options in the right pane. You can also see device information such as version, number of devices being managed by the management center, device type, and the synchronization status of the device. Clicking on the managed devices icon takes you to the **Security Devices** page, where devices managed by the selected on-premises management center are filtered automatically and displayed. The **Integrations** page also allows you to select more than one on-premises management center at a time for you to perform actions on a group of management centers all at once. You cannot select any on-premises management center while the Cloud-Delivered Firewall Management Center is selected. To add a new secure connector or perform actions on existing secure connectors, choose the **Secure Connectors** tab and click .

In the left pane, click **Administration > Firewall Management Center**.

The screenshot displays the 'Cloud-Delivered FMC' configuration page. At the top, there is a search bar labeled 'Search by Device Name, IP Address, or Serial Number'. Below this, a table lists the configured FMCs. The first row, 'Cloud-Delivered FMC', is selected and shows a status of 'Active' and a last heartbeat of '11/25/2024, 19:17:40'. Other rows show 'FMC-Securex-Onboarding-1675266108901' and several 'Responder' devices, all with a status of 'Read Error'. To the right of the table, there are three panels: 'Actions' (Check For Changes, Deployment, Updates, Workflows, API Explorer), 'Management' (Devices, Policies, Objects, NAT, Site to Site VPN, Remote Access VPN, Platform Settings), and 'System' (Configuration, Smart Licenses, AMP Management, Device Health, Audit, Cisco Cloud Events, Policy Analyzer and Optimizer).

Name	Version	Devices	Type	Status	Last Heartbeat
<input checked="" type="checkbox"/> Cloud-Delivered FMC	20240822	0	Cloud-Delivered FMC	Active	11/25/2024, 19:17:40
<input type="checkbox"/> FMC-Securex-Onboarding-1675266108901	N/A	0	On-Prem FMC	Read Error	-
<input type="checkbox"/> Responder_30.10.0.5	7.6.0-build 1511	2	On-Prem FMC	Read Error	-
<input type="checkbox"/> ip-addr-fmc-1.mpg.com,30.12.48.32	N/A	0	On-Prem FMC	Read Error	-
<input type="checkbox"/> FMCOne_30.10.2.160	N/A	0	On-Prem FMC	Read Error	-
<input type="checkbox"/> Responder_30.12.80.12	N/A	0	On-Prem FMC	Read Error	-
<input type="checkbox"/> Responder_30.10.13.11	N/A	0	On-Prem FMC	Read Error	-

For your Cloud-Delivered Firewall Management Center, the Integrations page displays the following information:

- If you do not have a Cloud-Delivered Firewall Management Center deployed on your tenant, click **Enable Cloud-Delivered FMC**. See [Enable Cloud-Delivered Firewall Management Center on Your Security Cloud Control Tenant](#) for more information.
- The number of Secure Firewall Threat Defense devices deployed on the Cloud-Delivered Firewall Management Center.
- Status of the connection between Security Cloud Control and the Cloud-Delivered Firewall Management Center page.
- The last heartbeat of the Cloud-Delivered Firewall Management Center. This represents the last time the status of the Cloud-Delivered Firewall Management Center itself and the number of devices that it manages were synchronized with the table on this page.
- The hostname of the selected Cloud-Delivered Firewall Management Center.

Choose **Cloud-Delivered FMC** and using the links in the **Actions**, **Management**, or **Settings** pane, you open the Cloud-Delivered Firewall Management Center user interface to perform the configuration tasks that are associated with the link you clicked.

#### Actions:

- **Check For Changes:** The Device Count and Status information in the table will be updated with the information available the last time this page and the Cloud-Delivered Firewall Management Center were synchronized. Synchronization happens every 10 minutes.
- **Deployment:** Takes you to the device configuration deployment page on Cloud-Delivered Firewall Management Center. See [Deploy Configuration Changes](#).
- **Workflows:** Takes you to the **Workflows** page to monitor every process that Security Cloud Control runs when communicating with devices. See [Workflows](#) page.
- **API Explorer:** Takes you to the page that lists the Cloud-Delivered Firewall Management Center REST APIs. See [Secure Firewall Management Center REST API Guide](#).

- **Unified Events:** Takes you to the **Unified Events** page on the Cloud-delivered Firewall Management Center portal, which provides a single-screen view of various firewall events, including connection, intrusion, file, malware, and security-related connection events. For more information, see [Unified Events](#).



---

**Note** The Unified Events feature requires activation. If you have not yet activated this feature, contact your Cisco sales representative to enable it.

---

#### Management:

- **Devices:** Takes you to the Firewall Threat Defense device listing page on the Cloud-Delivered Firewall Management Center portal. See [Configure Devices](#).
- **Policies:** Takes you to the policies page on the Cloud-Delivered Firewall Management Center portal to edit system-provided access control policies and create custom access control policies. See [Manage Access Control Policies](#).
- **Objects:** Takes you to the policies page on the Cloud-Delivered Firewall Management Center portal to manage reusable objects. See [Object Management](#).
- **NAT:** Takes you to the policies page on the Cloud-Delivered Firewall Management Center portal to configure Network Address Translation policies on the Firewall Threat Defense devices. See [Manage NAT policies](#).
- **Site to Site VPN:** Takes you to the site-to-site VPN dashboard page on the Cloud-Delivered Firewall Management Center portal to configure site-to-site VPN policy between two sites. See [Site-to-Site VPNs](#).
- **Remote Access VPN:** Takes you to the remote access VPN dashboard page on the Cloud-Delivered Firewall Management Center portal to configure a remote access VPN configuration. See [Remote Access VPN](#).
- **Platform Settings:** Takes you to the platform settings page on the Cloud-Delivered Firewall Management Center portal to configure a range of unrelated features whose values you might want to share among several devices. See [Platform Settings](#).

#### System:

- **Configuration:** Takes you to the system configuration settings page on the Cloud-Delivered Firewall Management Center portal to configure system configuration settings. See [System Configuration](#).
- **Smart Licenses:** Takes you to the smart licenses page on the Cloud-Delivered Firewall Management Center portal to assign licenses to devices. See [Assign Licenses to Devices](#).
- **AMP Management:** Takes you to the AMP management page on the Cloud-Delivered Firewall Management Center portal that provides intelligence that the system uses to detect and block malware on your network. See [Cloud Connections for Malware Protection](#).
- **Device Health:** Takes you to the health monitoring page on the Cloud-Delivered Firewall Management Center portal that tracks various health indicators to ensure that the hardware and software in the system are working correctly. See [About Health Monitoring](#).
- **Audit:** Takes you to the audit log page on the Cloud-Delivered Firewall Management Center portal to show the generated audit record for each user interaction with the web interface.

- **Cisco Cloud Events:** Takes you to the configure Cisco Cloud events page on the Security Cloud Control portal to configure Cloud-Delivered Firewall Management Center to send events directly to SAL (SaaS). See [Send Events to SAL \(SaaS\)](#).

After opening the Cloud-Delivered Firewall Management Center page, click the blue question mark button and select **Page-level Help** to learn more about the page you are on and what further action you can take.

### Support to Open Security Cloud Control and Cloud-Delivered Firewall Management Center Applications in Separate Tabs

As you configure Firewall Threat Defense devices or objects in Cloud-Delivered Firewall Management Center, you can open the appropriate configuration pages in additional browser tabs to work simultaneously in the Security Cloud Control and the Cloud-Delivered Firewall Management Center portals without logging off.

For example, you can create an object on Cloud-Delivered Firewall Management Center and simultaneously monitor event logs on Security Cloud Control that are generated from the security policies.

This feature is available for all Security Cloud Control links that navigate to the Cloud-Delivered Firewall Management Center portal. To open the Cloud-Delivered Firewall Management Center portal in a new tab:

On the Security Cloud Control portal, press and hold the Ctrl (Windows) or Command (Mac) button, then click the corresponding link.




---

**Note** A single click opens the Cloud-Delivered Firewall Management Center page in the same tab.

---

Here are some examples of opening the Cloud-Delivered Firewall Management Center portal page in a new tab:

- Choose **Administration > Firewall Management Center** and select **Cloud-Delivered FMC**. In the right pane, press and hold the Ctrl (Windows) or Command (Mac) button, and then click the page that you want to access.
- Choose **Objects > Other FTD Objects**.
- Click the search icon in the top-right corner of the Security Cloud Control page and enter the search strings in the search field that appears.

From the search result, press and hold the Ctrl (Windows) or Command (Mac) button, and then click the arrow icon.

- Choose **Dashboard > Quick Actions**. Press and hold the Ctrl (Windows) or Command (Mac) button, and then click **Manage FTD Policies** or **Manage FTD Objects**.




---

**Note** When you switch to a new Security Cloud Control tenant, the corresponding Cloud-Delivered Firewall Management Center portal already opened in a new tab logs out.

---

### Related Topics

- [Managing On-Prem Firewall Management Center with Security Cloud Control](#)
- [Onboard an On-Prem Firewall Management Center](#)

- [Request a cloud-delivered Firewall Management Center for your Security Cloud Control tenant](#)
- [Secure Device Connector](#)
- [Secure Event Connectors](#)

## Navigate to the Cloud-Delivered Firewall Management Center in your Security Cloud Control Tenant


### Procedure

- 
- Step 1** In the left pane, click **Administration > Integrations > Firewall Management Center** to view the **Services** page.
- The **Services** page displays the information about the Cloud-Delivered Firewall Management Center provisioned for the Security Cloud Control tenant.
- Step 2** Choose **Cloud-Delivered FMC** and click the links in the **Actions**, **Management**, or **Settings** pane to navigate to Cloud-Delivered Firewall Management Center to perform various actions. See [Security Cloud Control Integrations Page](#).
- Once in the Cloud-Delivered Firewall Management Center, click the blue question mark button and select **Page-level Help** to learn more about the page you are on and further action you can take.
- 

## Enable Cloud-Delivered Firewall Management Center on Your Security Cloud Control Tenant

If you want to manage your Firepower Threat Defense devices, you can enable the Cloud-Delivered Firewall Management Center on your tenant. You need to have an admin or a super admin user role to perform this task.

### Procedure

- 
- Step 1** From the Security Cloud Control menu, click **Tools & Services > Firewall Management Center >  > FMC > Enable Cloud-Delivered FMC**Administration > Integrations > Firewall Management Center and click **Enable Cloud-Delivered FMC**.
- Step 2** Security Cloud Control starts provisioning a Cloud-Delivered Firewall Management Center instance in the background; it typically takes 15 to 30 minutes for this to be complete. You can track the provisioning progress on the **Status** column of **Cloud-Delivered FMC**.

After the provisioning is complete, the status changes to **Active**. In addition, you get a **Cloud-Delivered Firewall Management Center is Ready** notification on the Security Cloud Control notifications panel and on the applications on which you have configured incoming webhooks. See [Notification Settings](#) for more information.

**Note**

After you receive the **Cloud-Delivered Firewall Management Center is Ready** notification, ensure that you log out of and log in back to your tenant once, to see the **Cloud-Delivered FMC** right pane options, such as **Actions**, **Management**, and **System**.

You can then onboard your Firewall Threat Defense devices to the Cloud-Delivered Firewall Management Center and manage them.

---