



# Integrating CDO with Cisco Security Cloud Sign On

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## SecureX and CDO

The Cisco SecureX platform connects the breadth of Cisco's integrated security portfolio and the customer's infrastructure for a consistent experience that unifies visibility, enables automation, and strengthens your security across network, endpoint, cloud, and applications. By connecting technology in an integrated platform, SecureX delivers measurable insights, desirable outcomes, and unparalleled cross-team collaboration. For more about what SecureX is and what this platform offers, see [About SecureX](#).

Allowing SecureX to access your CDO tenant results in a summarization of device events, including a total count of device as well as a count of devices with errors, devices with conflicts, and devices that may currently be out-of-sync. The summary of events also provides a second window that tallies currently applied policies and the objects associated to those policies. Policies are defined by device-type, and objects are identified via object type.

Multiple steps are required to add a CDO module to the SecureX dashboard. See [Add CDO to SecureX](#) for more information.



### Warning

If you have not already merged your CDO and SecureX accounts, you may not be able to see the events for all of your onboarded devices. We **strongly** recommend merging your accounts before you create a CDO module in SecureX. See [Merge Your CDO and SecureX or Cisco XDR Tenant Accounts](#) for more information.

### Related Information:

- [About SecureX](#)
- [Merge Your CDO and SecureX or Cisco XDR Tenant Accounts](#)
- [Add CDO to SecureX](#)

## Merge Your CDO and SecureX or Cisco XDR Tenant Accounts

If your Secure Firewall Threat Defense or On-Prem Firewall Management Center is used with CDO or Cisco Security Analytics and Logging (SaaS) and SecureX or Cisco XDR, you must link your CDO tenant account with the SecureX or Cisco XDR tenant account associated with the device.

Be mindful of when you initiate this process. This merging process may take an extended amount of time.

See [Merge Accounts](#) for instructions.




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**Note** If you have accounts on more than one regional cloud, you must merge accounts separately for each regional cloud.

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## Add CDO to SecureX

Allow SecureX to access your registered devices and add the CDO module to the SecureX dashboard to see a summary of your device policies and objects alongside the other Cisco platforms in your security portfolio.




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**Note** Be mindful of when you initiate this process. Merging CDO to SecureX may take an extended amount of time.

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### Before you begin

We strongly recommend the following action items before connecting SecureX in CDO:

- You must be at least an Administrator for your SecureX account.
- You must have a SuperAdmin user role for your CDO tenant.
- Merge your tenant accounts in Security Services Exchange to facilitate tenant communication. See [Merge Your CDO and SecureX or Cisco XDR Tenant Accounts](#) for more information.
- After merging your CDO tenant with Security Services Exchange, ensure that you log out of your CDO tenant and log in again.
- If you have not already done so, configure Cisco Secure Sign-On as your SAML single sign-on identity provider (IdP) and Duo Security for multi-factor authentication (MFA). Both CDO and SecureX use this as an authentication method. See [Integrate Your SAML Single Sign-On with Cisco Defense Orchestrator](#) for more information.




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**Note** If you have multiple tenants, you must create one module per tenant in SecureX. Each tenant requires a unique API token for authorization.

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