



Cloud Connect Device Configuration

- [Cloud Connect Configuration, on page 1](#)

Cloud Connect Configuration

This is global API for *cloudconnector* (same configuration will be applicable for all the cloud connect present in the system).

The Cloud Connect API is applicable for the following deployments only:

- Unified CCE 2000 Agents.
- PCCE 2000 Agents and
- PCCE LabOnly

URL

`https://<server>/unifiedconfig/config/cloudconnectsettings`

Operations

- **Get:**

Gets the configuration information of the cloud

connect`https://<server>/unifiedconfig/config/cloudconnectsettings`

- **Put:**

Updates the proxy server and media type mapping to cloud connect.

`https://<server>/unifiedconfig/config/cloudconnectsettings`

with the following body.

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?><CloudConnectSettings>
  <registrationStatus>Registered</registrationStatus>
  <dataGenerationEnabled>
    <changeStamp>310</changeStamp>
    <analyserIntegrated>true</analyserIntegrated>
  </dataGenerationEnabled>
  <dataSource>
    <sideA>
      <address>
```

```

        <refURL>/unifiedconfig/config/machineinventory/9939</refURL>
        <name>ABC</name>
    </address>
    <userName>Cisco</userName>
    <password>Cisco</password>
</sideA>
<sideB>
    <address>
        <refURL>/unifiedconfig/config/machineinventory/9940</refURL>
        <name>XYZ</name>
    </address>
    <userName>Cisco123</userName>
    <password>Cisco</password>
</sideB>
</dataSource>
<proxyAddress>http://10.10.10.10:80</proxyAddress>
<streamerEnabled>true</streamerEnabled>
<deploymentID>9de8bdfe-d513-4ab9-a021-2b729efa9c63</deploymentID>
<deploymentName>CloudConnectSettings</deploymentName>
<changeStamp>6</changeStamp>
</CloudConnectSettings>

```

Parameters

- **dataGenerationEnabled**: Enables data generation for Cloud Connect.
- **dataSourceAddress**: DataSource address for Cloud Connect.
- **dataSourceUserName**: DataSource user name for Cloud Connect.
- **dataSourcePassword**: DataSource password for Cloud Connect.
- **proxyAddress**: Proxy address or hostname for the Cloud Connect to connect to the Control Hub.
- **streamerEnabled**: Enables the data flow between Cloud Connect and Control Hub.

Example Get Response

```

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