

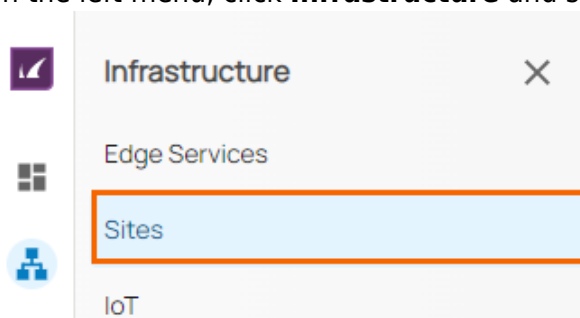
How to Download Bootstrap Configuration

<https://campus.barracuda.com/doc/98225383/>

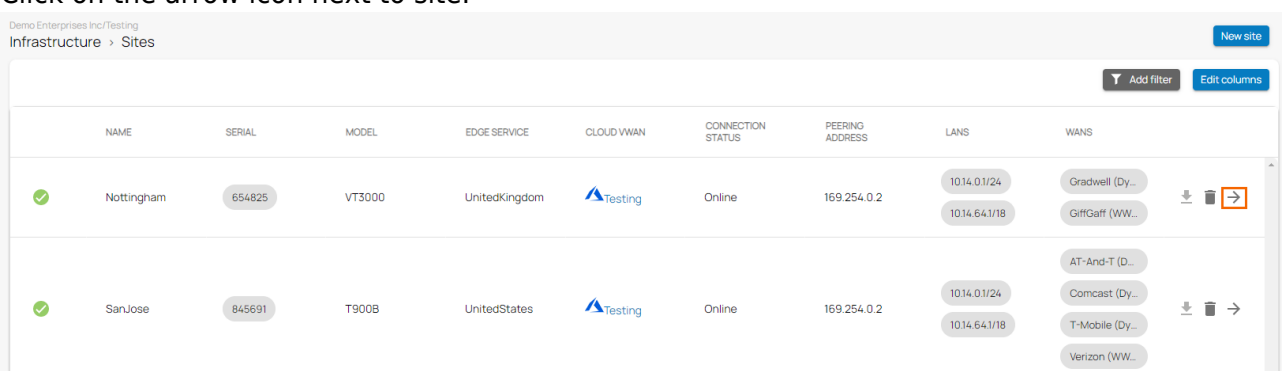
Barracuda SecureEdge allows administrators to download bootstrap configuration for any on-premises gateways or sites. Bootstrap configuration is also available for T appliances and Secure Connector appliances. If the user has a High Availability site, two static bootstrap configuration files can be downloaded separately.

Bootstrap Configuration for Site

1. Open <https://se.barracudanetworks.com/> in your web browser and log in with your existing Barracuda Cloud Control account.
2. In the left menu, click the **Tenants/Workspaces** icon.
3. From the drop-down menu, select the workspace containing your site.
4. In the left menu, click **Infrastructure** and select **Sites**.



5. The **Sites** page opens. Select the site you wish to download bootstrap configuration for. You can either search for the name or serial, or use filters to tailor the list of displayed sites. You can also simply scroll through the list.
6. Click on the arrow icon next to site.

A screenshot of the 'Sites' page in the Barracuda Cloud Control interface. The page has a header with 'Demo Enterprises Inc/Testing' and 'Infrastructure > Sites'. There are buttons for 'New site', 'Add filter', and 'Edit columns'. Below is a table with columns: NAME, SERIAL, MODEL, EDGE SERVICE, CLOUD VWAN, CONNECTION STATUS, PEERING ADDRESS, LANS, and WANS. Two sites are listed: 'Nottingham' and 'SanJose'. Each site row has a green checkmark icon on the left and a right-pointing arrow icon on the right. The 'Nottingham' row shows details like '654825', 'VT3000', 'UnitedKingdom', 'Testing', 'Online', '169.254.0.2', and two LANs. The 'SanJose' row shows details like '845691', 'T900B', 'UnitedStates', 'Testing', 'Online', '169.254.0.2', and two LANs.

| | NAME | SERIAL | MODEL | EDGE SERVICE | CLOUD VWAN | CONNECTION STATUS | PEERING ADDRESS | LANS | WANS | |
|---|------------|--------|--------|---------------|------------|-------------------|-----------------|-----------------------------|---|---------|
| ✓ | Nottingham | 654825 | VT3000 | UnitedKingdom | Testing | Online | 169.254.0.2 | 1014.0.1/24 1014.64.1/18 | Gradwell (Dy... GiffGaff (WW... | 📄 🗑️ ➡️ |
| ✓ | SanJose | 845691 | T900B | UnitedStates | Testing | Online | 169.254.0.2 | 1014.0.1/24 1014.64.1/18 | AT-And-T (D... Comcast (Dy... T-Mobile (Dy... Verizon (WW... | 📄 🗑️ ➡️ |

7. In the site menu, go to **Settings > ADVANCED SETTINGS**.

Demo Enterprises Inc./Testing
Infrastructure > Sites > Nottingham

Dashboard
Settings
Recent connections
Live connections
Audit log

BASIC INFORMATION WAN LAN DHCP **ADVANCED SETTINGS**

Name * Nottingham

Edge Service UnitedKingdom

Model VT3000

8. At the bottom of the window, click **Bootstrap configuration**.

BASIC INFORMATION WAN LAN DHCP **ADVANCED SETTINGS**

Root Password

Confirm Root Password

Update Window Timezone * Europe/London

Primary DNS 172.10.92.100

Secondary DNS 192.100.20.52

Disable Security ☐

Disable IPS ☐

Disable Log Analytics ☐

Bootstrap configuration

9. The **Download bootstrap configuration** page opens. Before downloading, read the useful information.

10. Click **Download**.

Download bootstrap configuration ×

Appliances should automatically connect to SecureEdge and download their configuration, provided that they are supplied with a DHCP supported internet connection.

If an internet connection cannot be easily provided, you can configure the appliance using the "Barracuda Firewall Install" tool and a USB flash drive. See [here](#) for documentation on this tool.

Use the button below to download the configuration files. These files should be provided as "CGW Configurations" during the Barracuda Firewall Install setup.

Serial 2224945 **Download**

11. The configuration file is downloaded with respect to your site serial number.

Bootstrap Configuration for Private Edge

1. Open <https://se.barracudanetworks.com/> in your web browser and log in with your existing Barracuda Cloud Control account.
2. In the left menu, click the **Tenants/Workspaces** icon and select the workspace containing your private edge.
3. Go to **Infrastructure > Edge Services**.
4. The **Edge Services** page opens. Select the private edge you wish to download bootstrap configuration for. You can either search for the name or serial, or use filters to tailor the list of displayed sites. You can also simply scroll through the list.
5. Click on the arrow icon next to private edge.

Demo Enterprises Inc/Production
Infrastructure > Edge Services

New Edge Service

Add filter Edit columns

| | NAME | TYPE | UPSTREAM | LOCATION | CONNECTION STATUS | SIZE | SITES | |
|---|-----------|---------------|-------------------|---------------------|-------------------|----------------------------|-------|-------|
| ✓ | Australia | Production | AustraliaCentral2 | Australia Central 2 | Online | 20 Scale Units - 10.0 Gbps | 3 | ↓ ⋈ → |
| ✓ | Austria | Private Cloud | (None) | | Online | T600D (HA) | 5 | ↓ ⋈ → |
| ✓ | Brazil | Production | BrazilSouth | Brazil South | Online | 20 Scale Units - 10.0 Gbps | 3 | ↓ ⋈ → |

6. In the edge services menu, go to **Settings > ADVANCED SETTINGS** and, at the bottom of the window, click **Bootstrap configuration**.

Demo Enterprises Inc/Production
Infrastructure > Edge Services > Austria

Dashboard

Settings

Recent connections

Live connections

Audit log

BASIC INFORMATION WAN LAN DHCP

ADVANCED SETTINGS

Root Password

Confirm Root Password

Update Window Timezone * Dynamic

Primary DNS

Secondary DNS

Disable Security

Disable IPS

Disable Log Analytics

Bootstrap configuration

7. The **Download bootstrap configuration** page opens. Before downloading, read the useful information.

Download bootstrap configuration ×

Appliances should automatically connect to SecureEdge and download their configuration, provided that they are supplied with a DHCP supported internet connection.

If an internet connection cannot be easily provided, you can configure the appliance using the "Barracuda Firewall Install" tool and a USB flash drive. See [here](#) for documentation on this tool.

Use the buttons below to download the configuration files. These files should be provided as "CGW Configurations" during the Barracuda Firewall Install setup.

Serial 685255

 Download

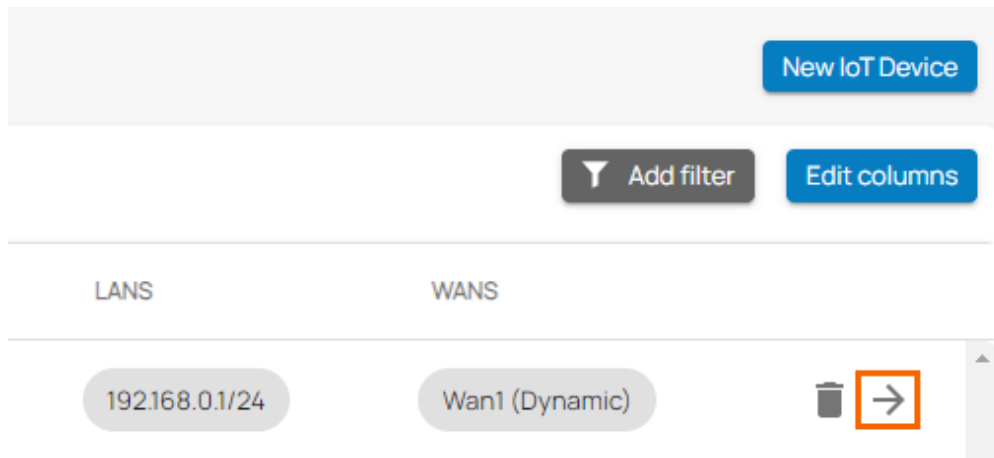
Serial 685256

 Download

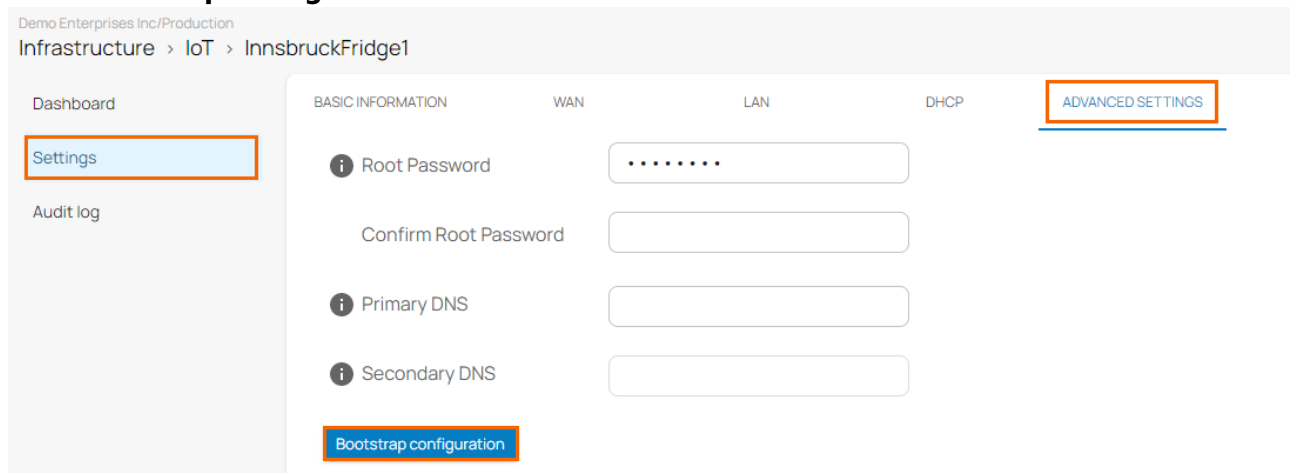
8. Click **Download**.
9. Two bootstrap configuration files for your HA pairs can be downloaded separately.

Bootstrap Configuration for IoT

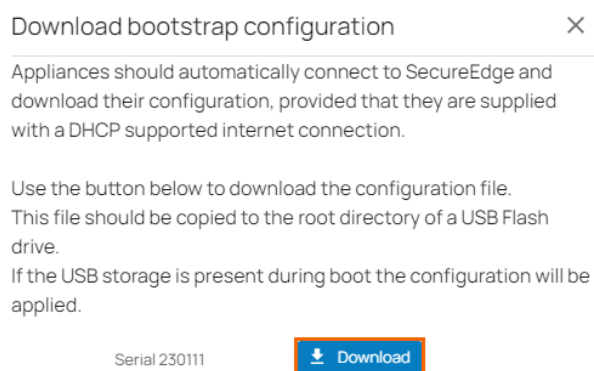
1. Open <https://se.barracudanetworks.com/> in your web browser and log in with your existing Barracuda Cloud Control account.
2. In the left menu, click the **Tenants/Workspaces** icon and select the workspace containing your IoT appliance.
3. Go to **Infrastructure > IoT**.
4. The **IoT** page opens. Select the IoT appliance you wish to download bootstrap configuration for. You can either search for the name or serial, or use filters to tailor the list of displayed sites. You can also simply scroll through the list.
5. Click on the arrow icon next to IoT appliance.



6. In the IoT menu, go to **Settings > ADVANCED SETTINGS** and, at the bottom of the window, click **Bootstrap configuration**.



7. The **Download bootstrap configuration** page opens. Before downloading, read the useful information.



8. Click **Download**.

9. The configuration file is downloaded with respect to your IoT appliance serial number.

Figures

1. goto-infrstucture-site.png
2. Sites-page-9.0.png
3. site-adv-settings.png
4. adv-setting-bootstrap.png
5. download.png
6. edge services-page.png
7. bootstrap-privateEdge.png
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9. IoT-settings.png
10. bootstrap-IoT.png
11. download-IoT.png

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