

Configuring Device Group Automated Enrollment Keys

Platform: AIPEx Management Console / Target Audience: Technical Administrators

1. Purpose & Scope

This document defines the workflow for provisioning a new Device Group and establishing automated group assignment rules using dedicated Device Enrollment Keys. Completing these steps ensures streamlined device organization, consistent policy targeting, and automated group mapping upon initial agent enrollment.

2. Administrative Considerations

IMPORTANT WARNING:

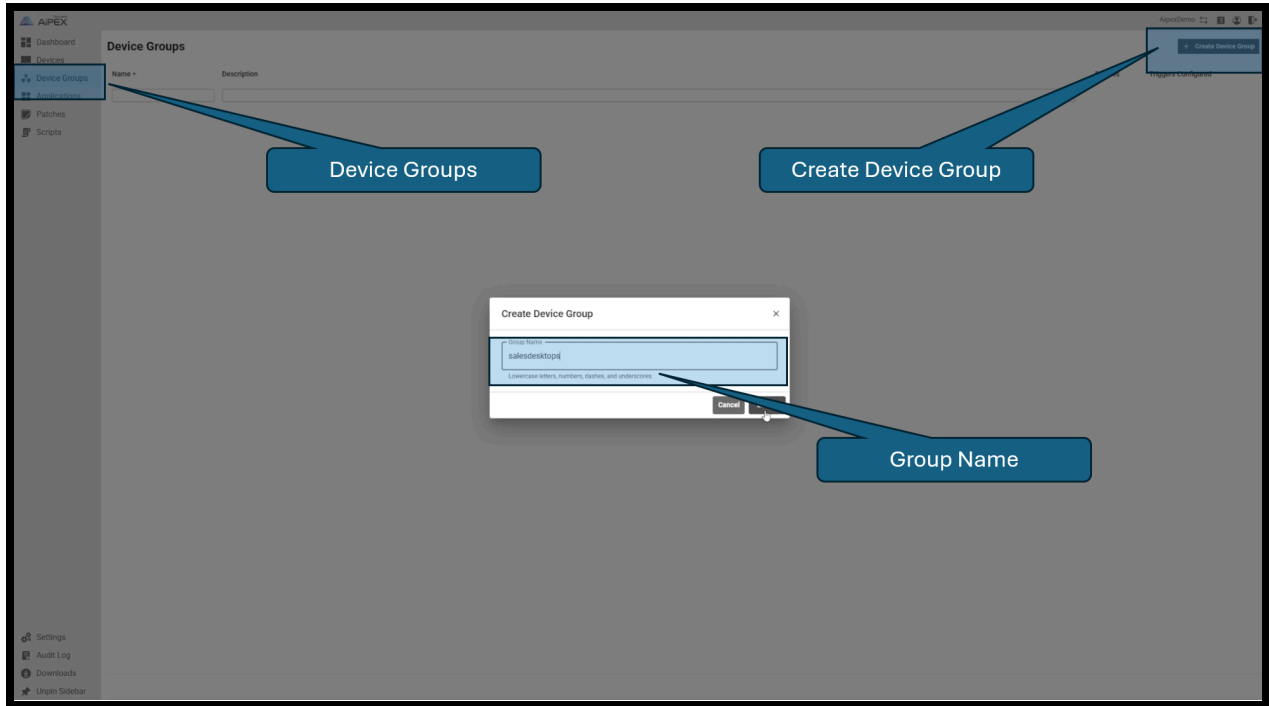
- Enrollment keys bound to auto-join device groups immediately apply associated group configurations and policies to newly onboarded endpoints without manual staging
- Group names must strictly match naming conventions across enrollment configurations and manual tagging to prevent orphaned telemetry or mismatched policy deployments.

3. Step-by-Step Device Group Creation and Creation of an Automated Enrollment Key for a Device Group

In this example, we will use salesdesktop as the name of the device group. You should use your own descriptive name.

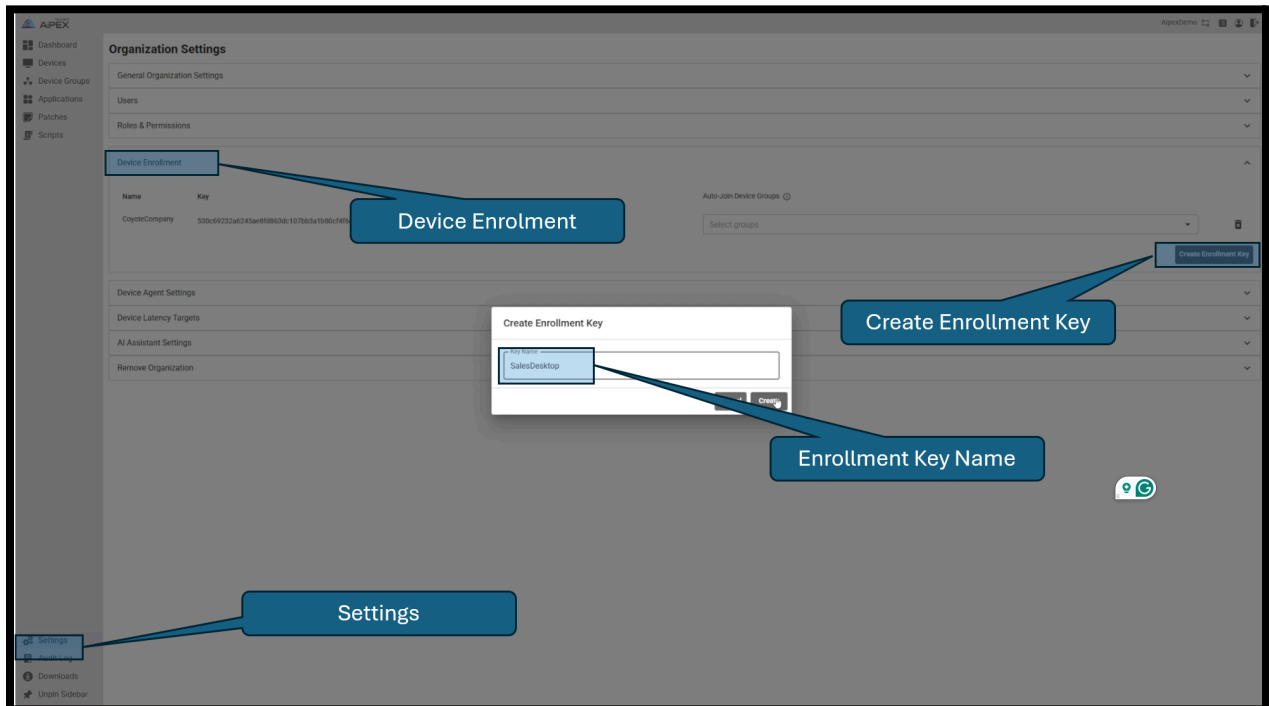
1. Create a New Device Group

Navigate to the left navigation sidebar and select **Device Groups**. Click the **+ Create Device Group** button in the upper-right corner. In the **Create Device Group** modal, enter salesdesktop into the **Group Name *** field, then click **Create**.



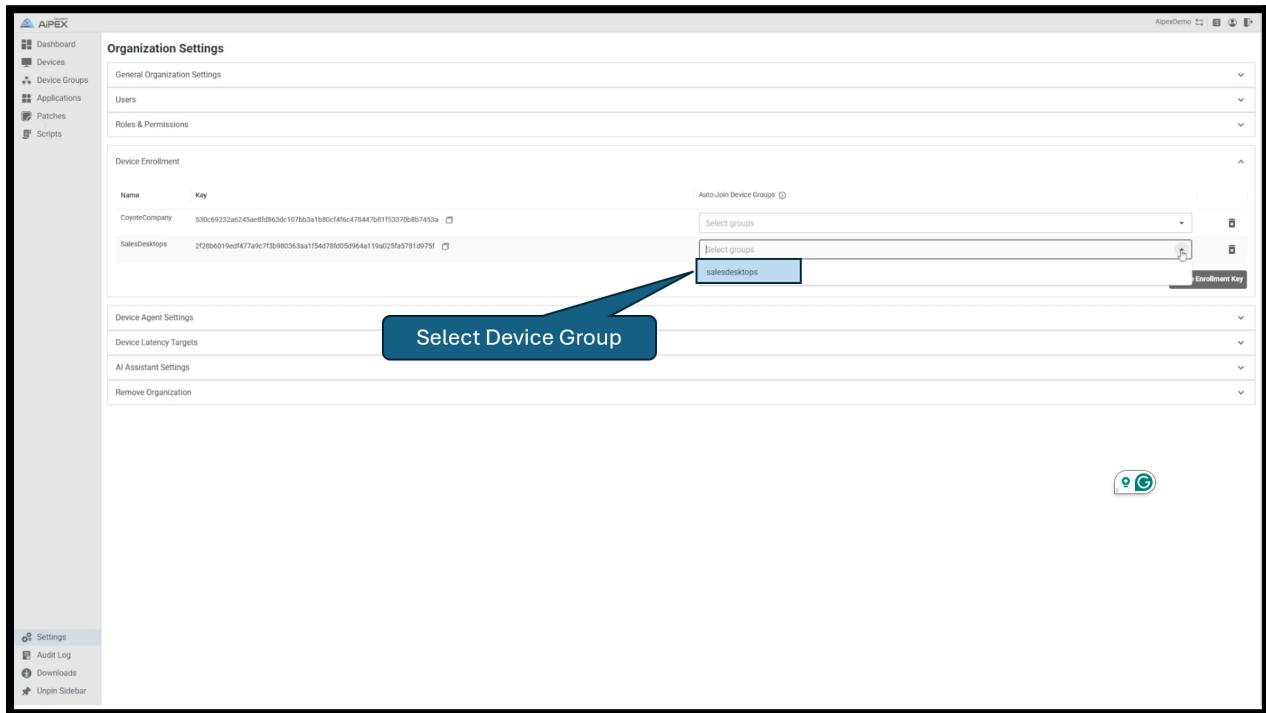
2. Generate an Auto-Join Enrollment Key

Navigate to **Settings** on the lower-left sidebar to open **Organization Settings**. Expand the **Device Enrollment** section and click the **Create Enrollment Key** button. In the modal prompt, enter salesdesktop in the Key Name text field, then click **Create**.



3. Link Auto-Join Device Group to Enrollment Key

Locate the newly generated salesdesktop key entry within the **Device Enrollment** table. Click the **Auto-Join Device Groups** dropdown menu for the key, select salesdesktop, and confirm the selection.



4. Summary of Navigation Path

The following reference matrix provides an authoritative, at-a-glance operational index of interface pathways, UI targets, and administrator execution steps:

Step / Phase	Interface Location	Action Required
1. Create Group	Left Sidebar > Device Groups	Click + Create Device Group, enter salesdesktops, and click Create.
2. Access Enrollment	Left Sidebar > Settings > Device Enrollment	Expand the accordion and click Create Enrollment Key.
3. Create Key & Bind	Create Enrollment Key Modal > Auto-Join Device Groups	Input key name salesdesktop, create key, and assign salesdesktops in the dropdown.