

Manage Schedules on the WAP125

Objective

Schedules are useful when managing certain features of the router. An administrator can assign a schedule to a rule or policy with a specific start and end time, and assign them to specific days of the week. This feature allows you to seamlessly activate and deactivate policies during any time of the day.

The WAP125 and WAP581 access points allows you to configure up to 16 scheduler profile rules under a single profile. By default, there are no profiles configured.

The objective of this document is to show you how to manage a schedule on the WAP125.

Applicable Devices

- WAP125
WAP581

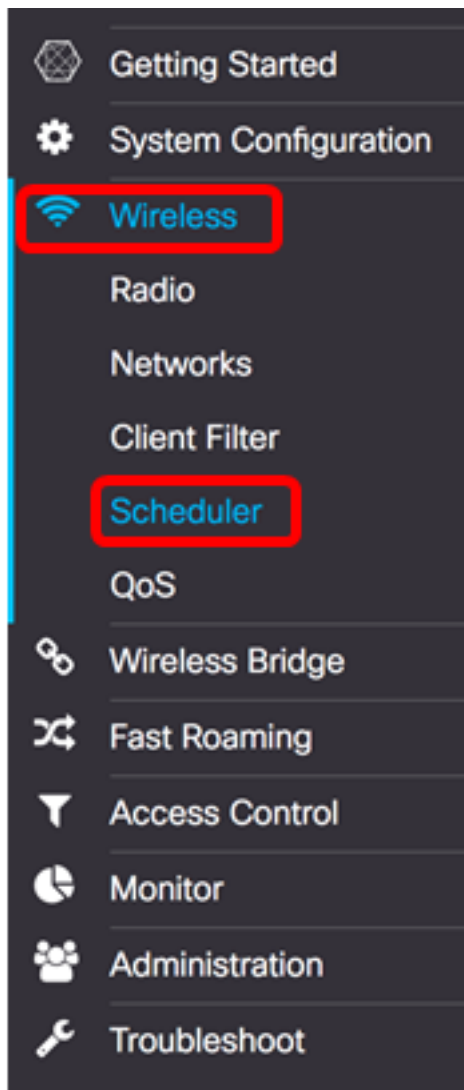
Software Version

- 1.0.0.4 — WAP581
- 1.0.0.5 — WAP125

Configure a Schedule

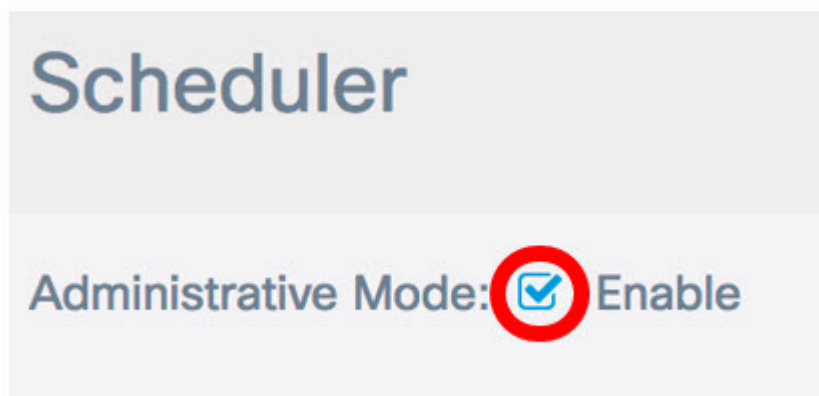
Add a Schedule

Step 1. Log in to the web-based utility and choose **Wireless > Scheduler**.



Note: The available options may vary depending on the exact model of your device. In this example, WAP125 is used.

Step 2. Check the **Enable** Administrative Mode check box to enable administrative mode. Scheduler is disabled by default.



In the Scheduler Operational Status area, the two entries are described:

Administrative Mode: Enable

Scheduler Operational Status

Status: Disabled

Reason: Administrative Mode is disabled

- Status — This is the operational status of the schedule. Displayed values can be either Enabled or Disabled. The default is Disabled.
- Reason — Purpose of the schedule functional status. Possible values are the following:
 - IsActive — The scheduler is administratively enabled.
 - Administrative Mode is disabled — The scheduler administrative mode is disabled.
 - System Time is out dated — The system time is outdated and needs to be reconfigured.
 - Managed Mode — The scheduler is in managed mode.

Note: In this example, the Status is Enabled and the Reason is IsActive.

Step 3. In the *Create a ProfileName* field under the Scheduler Profile Configuration, create a unique name for the schedule. The name must not contain any spaces or special characters. The maximum number of characters is 32.

Note: For this example, ClientSchedule is used.

The image shows two sections of a configuration interface. The top section, titled "Scheduler Profile Configuration", has a label "Create a Profile Name:" followed by a text input field containing "ClientSchedule" and a blue "Add" button. The bottom section, titled "Profile Rule Configuration", has a label "Select a Profile Name:" followed by a dropdown menu and a blue "Delete" button.

Step 4. Click **Add**.

Scheduler Profile Configuration

Create a Profile Name:

Profile Rule Configuration

Select a Profile Name:

After adding a new profile name, the Status and Reason areas will be automatically updated.

Administrative Mode: Enable

Scheduler Operational Status

Status: Enabled

Reason: IsActive

Step 5. In the Profile Rule Configuration area, choose a profile from the Select A Profile Name drop-down list.

Note: In this example, ClientSchedule is chosen.

Profile Rule Configuration

Select a Profile Name:

Profile Rule Table

Profile Name	Day of the Week	Start Time	End Time
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Step 6. (Optional) If you want to delete the chosen profile, click Delete.

Profile Rule Configuration

Select a Profile Name:

ClientSchedule

Delete

Step 7. In the Profile Rule Table, click the  button to create an entry under the profile rule. Up to 16 profile rules may be configured under each profile name.

Step 8. Check the check box of the corresponding profile rule entry that you want to edit.

Profile Rule Table




Profile Name

Day of the Week

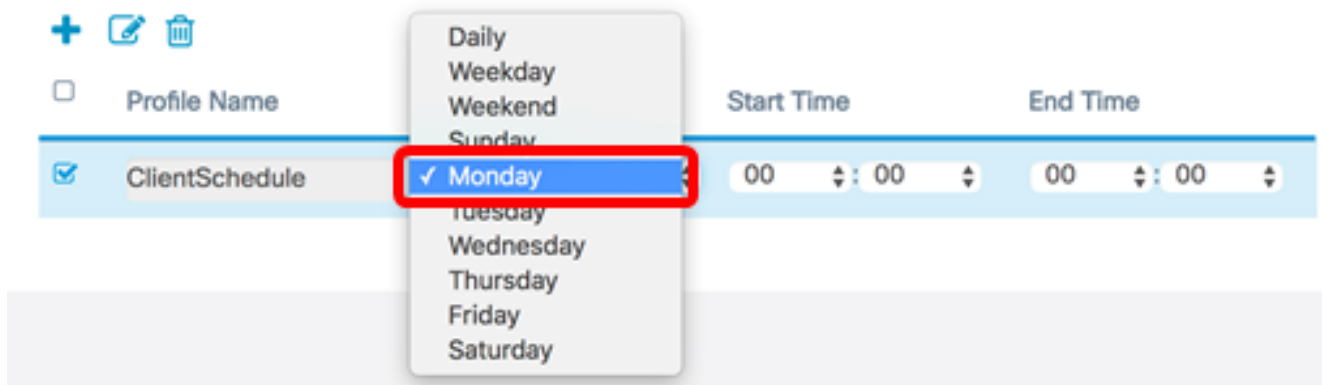
Start Time

End Time

Step 9. Click the  button to edit the corresponding profile rule entry.

Step 10. From the Day of the Week drop-down list, choose a specific day of the week or choose Daily, Weekday, or Weekend to quickly assign the schedule to a group of days in the week.

Note: For this example, Monday is chosen.



The screenshot shows the Profile Rule Table with the following columns: Profile Name, Day of the Week, Start Time, and End Time. The 'ClientSchedule' entry is selected, and the 'Day of the Week' dropdown menu is open, showing options: Daily, Weekday, Weekend, Sunday, Monday (selected), Tuesday, Wednesday, Thursday, Friday, and Saturday. The Start Time and End Time fields are currently empty.

Step 11. Using Military Time Format, enter a specific start time and end time in the respective Start Time and End Time drop-down lists for the schedule to take effect.

Note: For this example, 07:00 and 14:00 are used.



The screenshot shows the Profile Rule Table with the following columns: Profile Name, Day of the Week, Start Time, and End Time. The 'ClientSchedule' entry is selected, and the 'Day of the Week' dropdown menu is set to 'Monday'. The Start Time field is filled with '07' and the End Time field is filled with '14', both in Military Time Format.

Step 12. Click **Save**.

Scheduler

Save

Administrative Mode: Enable

Scheduler Operational Status

Status: Enabled
Reason: IsActive

Scheduler Profile Configuration

Create a Profile Name: **Add**

Profile Rule Configuration

Select a Profile Name: ClientSchedule **Delete**

Profile Rule Table				
	Profile Name	Day of the Week	Start Time	End Time
<input checked="" type="checkbox"/>	ClientSchedule	Monday	07 : 00	14 : 00

Step 13. (Optional) Repeat Steps 7 to 12 to create multiple rules under one profile name.

Step 14. (Optional) Repeat steps 3 to 12 to create rules under a new profile name.

You should now have successfully configured the schedule settings on your WAP125 or WAP581 access point.