

How to shut down a PoE switch on a scheduled basis



Summary of Content

You can schedule a PoE switch to shut down or disable PoE on specific ports by configuring time-based schedules via the switch's GUI or CLI, depending on the vendor.

General Approach

Most managed switches allow you to define a PoE schedule that automatically enables or disables power on ports at specific times. This can be done globally for all PoE ports or individually per port. The schedule can be recurring (daily/weekly) or absolute (specific date and time) depending on the switch capabilities .

Steps for GUI-Based Scheduling

- Access the Switch Management Interface: Log in to the web GUI of your switch.
- Locate PoE or Power Management Settings: This is often under Wired > Switches > Ports or Power Management.
- Select Ports: Choose the PoE-capable ports you want to schedule.
- Configure PoE Schedule:
 - Fixed Schedule: Set recurring days and hours when PoE should be active.
 - Variable Schedule: Set different time ranges for each day if needed.
 - Custom Schedule: Use a weekly table to select or deselect hourly slots for PoE activation .

Article Content

Understanding Custom PoE Scheduling on ICX Switch Ports

By default, PoE-enabled switch ports are scheduled to always deliver PoE, 24 hours per day, 7 days per week. However, you can

4 Ways to Shut Down Your Computer at a Specified Time

Automatically Shutting Down Your Computer To schedule a regular shutdown in

Setting up a scheduled PoE function

This guide provides instructions on how to program a schedule for enabling or disabling the PoE (Power over Ethernet) function on

Shutdown Timer in Windows 10: Easy Scheduling Methods

Use Command Prompt or the Run dialog box to set a one-time shutdown timer in seconds. PowerShell shuts down

Network Switch

This example shows you how to set up a schedule to switch on / off the PoE function on specific ports in your GS1900 HP switch ...

How to schedule power supply on a PoE port?

PoE Scheduling allows you to conveniently turn off devices whenever they are not needed according to your custom schedule. This

Configuring a Custom PoE Schedule for a Switch Port

Configuring a Custom PoE Schedule for a Switch Port A custom PoE schedule allows you to control when PoE is enabled or

Manage your power consumption with PoE scheduling

With PoE scheduling, you can configure when a PoE powered device will be turned on and off according to your

Way to disable Dell switch ports based on time of day?

I have a Dell PowerConnect 5524P. What I'm hoping to do is find a way to set up a time schedule of when certain

How to switch off and on POE on a device

I would like to switch off and back on again the POE function on one channel of my Cisco 2960 Catalyst switch. I have

Reboot / Power Cycle on Schedule : r/Ubiquiti

Reboot / Power Cycle on Schedule Hi, I would like to set a schedule to power cycle my 48 Port POE Switch on a weekly basis to

Power Schedule

Fixed —Indicates the schedule configuration for only recurring durations (day/hour on a weekly basis) during which the switch

SG300 POE Switch power cycle on schedule

Hello - I have an SG300-10PP (FW 1.4.0.88) switch that I would like to cycle POE power on a schedule (say every 24 hours) to force

PoE Time-Range apply

And note note indicate: Time-Based Power over Ethernet (PoE) — PoE can be configured on the device for a specific

Power Cycle a Switch Port by PoE

Power cycling a Power over Ethernet (PoE) port on a RUCKUS ICX switch involves turning off and then turning on the power

How to Schedule Automatic Shutdown in Windows 10 [3 Ways]

Key notes Programming your device to shut down automatically can be done in a couple of steps. In this article, we're

How to shut your PC down at a specific time on Windows 11 and 10

Finally, you can also create a task with the Task Scheduler to run a specific command that will shut down the

Technical Tip: Scheduling PoE on managed FortiSwitch

This article describes how to configure Power over Ethernet (PoE) ports on FortiSwitch devices based on a schedule. It

Configuring PoE Power-on and Power-off Management

To shorten the time during which PDs are powered off, configure fast power-on for PoE interfaces on the PoE switch. After the PoE

Power PoE Port On and Off at Specific times : r/Ubiquiti

I have an ipad that is wall mounted with a PoE adapter connected to my unifi poe switch. I need to find a way to be able to power the

Can I turn off POE for one port on a set schedule? (Dream ...

You can either try an "Allow" rule with a schedule for when you want it active, or a "Block" rule with a schedule for when you do not

Power Schedule

When the End Time is configured earlier than the starting time, a Next day label is displayed, indicating that the switch will turn off

How to automatically shutdown PoE ports on 2960 switch during night

I would like to save power by scheduling the PoE switch ports on my switches to shutdown every night and turn on at

Contact Us

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