



Monitoring Green Ethernet

The Green Ethernet feature available on the ME 1200 Web GUI allows you to monitor the port power savings on the ME 1200 switch.

- [EEE Status, page 1](#)

EEE Status

This option provides the current status for EEE.

The screenshot shows the Cisco ME1200 GigaBit Ethernet Switch Web GUI. The left sidebar contains a navigation menu with options like Configuration, Monitor, System, Green Ethernet, and Ports. The main content area displays the 'Port Power Savings Status' table. The table has columns for Port, Link, EEE Cap, EEE Ena, LP EEE Cap, EEE In power save, ActiPhy Savings, and PerfectReach Savings. The table shows data for ports 1 through 6. Port 1 is the only one with a green link and EEE Cap status. All other ports have red links and various EEE statuses. There are also 'Auto-refresh' and 'Refresh' buttons in the top right of the table area.

Port	Link	EEE Cap	EEE Ena	LP EEE Cap	EEE In power save	ActiPhy Savings	PerfectReach Savings
1	Green	Green	Red X	Red X	Red X	Red X	Red X
2	Green	Green	Red X	Red X	Red X	Red X	Red X
3	Red	Red X	Red X	Red X	Red X	Red X	Red X
4	Red	Red X	Red X	Red X	Red X	Red X	Red X
5	Red	Red X	Red X	Red X	Red X	Red X	Red X
6	Red	Red X	Red X	Red X	Red X	Red X	Red X

- **Local Port:** This is the logical port number for this row.
- **Link:** Shows if the link is up for the port (green = link up, red = link down).
- **EEE cap:** Shows if the port is EEE capable.
- **EEE Ena:** Shows if EEE is enabled for the port (reflects the settings at the Port Power Savings configuration page).
- **LP EEE cap:** Shows if the link partner is EEE capable.
- **EEE In power save:** Shows if the system is currently saving power due to EEE. When EEE is enabled, the system will powered down if no frame has been received or transmitted in 5 microseconds.
- **ActiPhy Savings:** Shows if the system is currently saving power due to ActiPhy.
- **PerfectReach Savings:** Shows if the system is currently saving power due to PerfectReach.

Related Topics

[Configuring Green Ethernet](#)