



## Monitoring DDMI

The DDMI feature available on the ME 1200 Web GUI allows you to monitor the DDMI information for the ME 1200 switch.

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## DDMI Overview

This options provides an overview of DDMI feature.

Port	Vendor	Part Number	Serial Number	Revision	Data Code	Transceiver
3	-	-	-	-	-	-
4	CISCO-FINISAR	FTLF8519P2BNL-C6	FNS14340H9U	B R	2010-08-19	1000BASE_SX
5	-	-	-	-	-	-
6	-	-	-	-	-	-

- **Port:** DDMI port.
- **Vendor:** Indicates Vendor name SFP vendor name.
- **Part Number:** Indicates Vendor PN Part number provided by SFP vendor.
- **Serial Number:** Indicates Vendor SN Serial number provided by vendor.
- **Revision:** Indicates Vendor rev Revision level for part number provided by vendor.
- **Data Code:** Indicates Date code Vendor's manufacturing date code.
- **Transceiver:** Indicates Transceiver compatibility.

### Related Topics

[Configuring DDMI](#)

# DDMI Detailed

This option explains information on the DDMI feature in detail.

The screenshot shows the Cisco ME1200 GigaBit Ethernet Switch web interface. The left sidebar contains a navigation menu with options like Configuration, Monitor, System, Green Ethernet, Thermal Protection, Ports, Link OAM, DHCP, Security, Aggregation, Loop Protection, Spanning Tree, MVR, IPMC, LLDP, Ethernet Services, Performance, Monitor, PTP, MAC Table, VLANs, and sFlow. The main content area is titled 'ME1200™ GigaBit Ethernet Switch' and shows 'Transceiver Information' for 'Port 3'. The transceiver information table lists Vendor, Part Number, Serial Number, Revision, Data Code, and Transceiver, all with dashes. Below it is the 'DDMI Information' table, which has columns for Type, Current, High Alarm Threshold, High Warn Threshold, Low Warn Threshold, and Low Alarm Threshold. The rows include Temperature(C), Voltage(V), Tx Bias(mA), Tx Power(mV), and Rx Power(mV), all with dashes. A 'Refresh' button is visible next to the transceiver information. The number '409655' is printed vertically on the right side of the screenshot.

## Transceiver Information

- **Vendor:** Indicates Vendor name SFP vendor name.
- **Part Number:** Indicates Vendor PN Part number provided by SFP vendor.
- **Serial Number:** Indicates Vendor SN Serial number provided by vendor.
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## DDMI Information

- **Current:** The current value of temperature, voltage, TX bias, TX power, and RX power.
- **High Alarm Threshold:** The high alarm threshold value of temperature, voltage, TX bias, TX power, and RX power.
- **High Warn Threshold:** The high warn threshold value of temperature, voltage, TX bias, TX power, and RX power.
- **Low Warn Threshold:** The low warn threshold value of temperature, voltage, TX bias, TX power, and RX power.
- **Low Alarm Threshold:** The low alarm threshold value of temperature, voltage, TX bias, TX power, and RX power.

## Related Topics

[Configuring DDMI](#)