



Monitoring Ethernet Services

The Ethernet Services feature available on the ME 1200 Web GUI allows you to monitor the EVC port, EVC L2CP, EVC bandwidth, and EVC Control List.

- [EVC Statistics, page 1](#)
- [ECE Statistics, page 2](#)

EVC Statistics

This option provides NNI port traffic statistics for the selected EVC. It also shows counters for UNI ports of ECEs mapping to the EVC.

Clear	Port	Green Frames		Yellow Frames		Red Frames		Discarded Frames	
		Rx	Tx	Rx	Tx	Rx	Tx	Rx	Tx

- **Clear:** This box is used to mark a port for clearance in next Clear operation.
- **Port:** The UNI/NNI port for the EVC.
- **Rx Green:** The number of green received.
- **Tx Green:** The number of green transmitted.
- **Rx Yellow:** The number of yellow received.
- **Tx Yellow:** The number of yellow transmitted.
- **Rx Red:** The number of red received.
- **Rx Discarded:** The number of discarded in the ingress queue system.
- **Tx Discarded:** The number of discarded in the egress queue system.
- **Frames:** Show frames statistics only.
- **Bytes:** Show bytes statistics only.

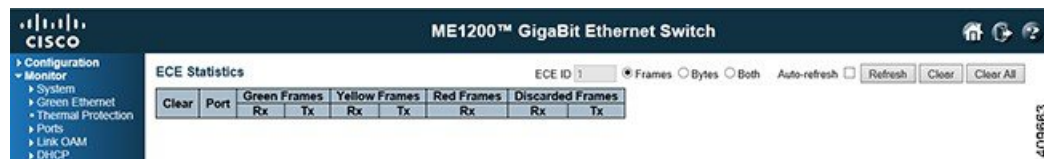
- **Both:** Show both frames and bytes statistics.

Related Topics

[Configuring Ethernet Services](#)

ECE Statistics

This option provides UNI port traffic statistics for available ECE. It also shows counters for NNI ports of the EVC to which the ECE is mapped.



- **Clear:** This box is used to mark a port for clearance in next Clear operation.
- **Port:** The UNI/NNI port for the ECE.
- **Rx Green Frames and Bytes:** The number of green bytes and frames received.
- **Tx Green Frames and Bytes:** The number of green bytes and frames transmitted.
- **Rx Yellow Frames and Bytes:** The number of yellow bytes and frames received.
- **Tx Yellow Frames and Bytes:** The number of yellow bytes and frames transmitted.
- **Rx Red Frames and Bytes:** The number of red bytes and frames received.
- **Rx Discarded Frames and Bytes:** The number of bytes and frames discarded in the ingress queue system.
- **Tx Discarded Frames and Bytes:** The number of bytes and frames discarded in the egress queue system.
- **Frames:** Show frames statistics only.
- **Bytes:** Show bytes statistics only.
- **Both:** Show both frames and bytes statistics.

Related Topics

[Configuring Ethernet Services](#)