

Network Port LEDs in an EX 8200 series Switch

Each network port on the faceplate of a line card in an EX 8200 series switch has two LEDs.

Figure 1 shows the network port LEDs on a 48-port RJ-45 line card.

Figure 1: Network Port LEDs on a 48-port RJ-45 Line Card

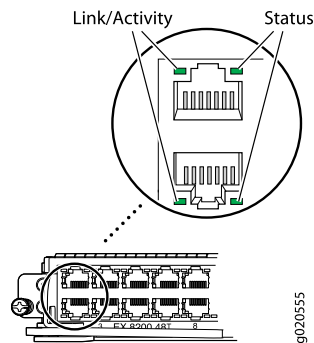


Figure 2 shows the network port LEDs on a 48-port SFP line card. The LEDs point toward the port to which the LEDs belong.

Figure 2: Network Port LEDs on a 48-port SFP Line Card

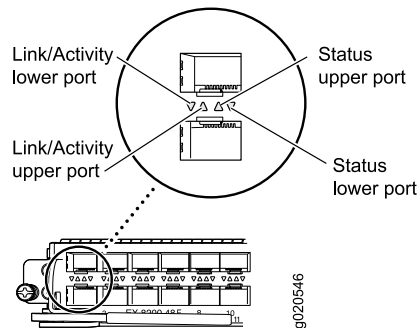
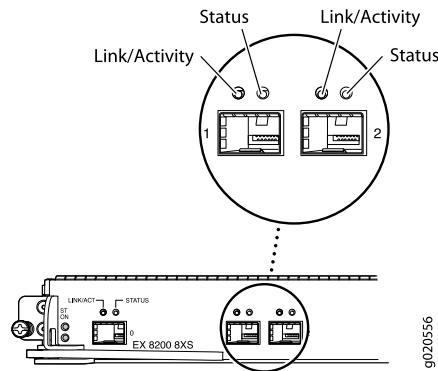


Figure 3 shows the network port LEDs on an 8-port SFP + line card.

Figure 3: Network Port LEDs on an 8-port SFP+ Line Card



The LEDs labeled Link/Activity in Figure 1, Figure 2, and Figure 3 indicate link activity.

Table 1 describes the Link/Activity LED.

Table 1: Network Port LEDs on Line Cards in an EX 8200 series Switch—Link/Activity LED

LED	Color	State and Description
Link/Activity	Unlit	The port is not active.
	Green	<ul style="list-style-type: none"> ■ On steadily—The port and the link are active, but there is no link activity. ■ Blinking—The port and the link are active, and there is link activity.

The LEDs labeled Status in Figure 1, Figure 2, and Figure 3 indicate the status of one of the three port parameters. The port parameters are administrative status, duplex mode, and speed.

Table 2 describes the Status LED. From the Idle menu of the LCD, use the **Enter** button on the LCD panel to toggle between the ADM, DPX, and SPD indicators.

Table 2: Network Port LEDs on Line Cards in an EX 8200 series Switch—Status LED

LED	LCD Indicator	State, Color, and Description
Status	LED: ADM	Indicates the administrative status (enabled or disabled). The status indicators are: <ul style="list-style-type: none">■ Green—Port is enabled.■ Unlit—Port is disabled.
	LED: DPX	Indicates the duplex mode. The status indicators are: <ul style="list-style-type: none">■ Green—Port is set to full-duplex mode.■ Unlit—Port is not set to full-duplex mode.
	LED: SPD	Indicates the speed. The speed indicators are different in the three line cards. The speed indicators for 48-port RJ-45 line cards are: <ul style="list-style-type: none">■ Unlit—10 Mbps■ Green—Blinking—100 Mbps■ Green—On steadily—1000 Mbps The speed indicators for 48-port SFP line cards are: <ul style="list-style-type: none">■ Unlit—Less than 1 Gbps■ Green—1 Gbps The speed indicators for 8-port SFP+ line cards are: <ul style="list-style-type: none">■ Unlit—Less than 10 Gbps■ Green—10 Gbps

- Related Topics**
- 48-port RJ-45 Line Card in an EX 8200 series Switch
 - 48-port SFP Line Card in an EX 8200 series Switch
 - 8-port SFP+ Line Card in an EX 8200 series Switch
 - LCD Panel in an EX 8200 series Switch
 - Line Card LEDs in an EX 8200 series Switch

