

Switch Characteristics

The next few sections describe the physical characteristics of the ABCco Switch and some important requirements for proper operation.

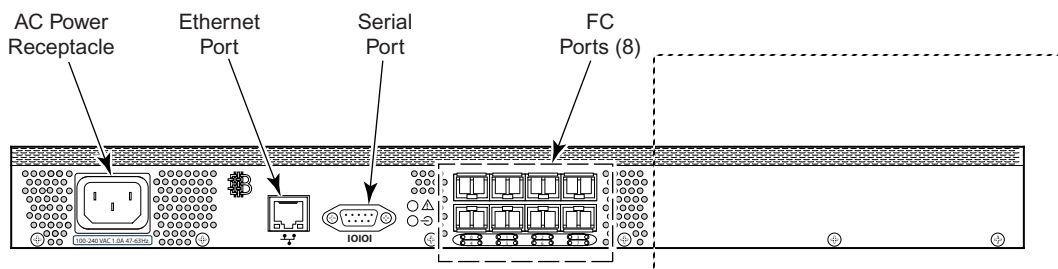
Port Side of the ABCco Switch

You can see the physical differences between the XYZ-a and the XYZ-b switches in the following figures. The most noticeable difference is the number of ports. [Figure 1-1](#) shows the port side of the XYZ-a, and [Figure 1-2](#) shows the port side of the XYZ-b.

All LEDs are on the port side of the switch; the nonport side is used for serial number labeling and to allow the free flow of air. The XYZ-b enclosure has forced-air cooling, with the fans pushing the air from the nonport side of the chassis through the enclosure, and exhausting to the port side.

A complete description of the locations and interpretations of these LEDs can be found at [“Interpreting LED Activity”](#) on page 3-1.

Figure 1-1 Port Side of XYZ-a



As shown in [Figure 1-2](#), the XYZ-b has twice the number of ports and a second AC power receptacle.

Figure 1-2 Port Side of the XYZ-b

