



Technical Specifications

This appendix contains the following topics:

- [Physical Specifications for the Fabric Interconnect, on page 1](#)
- [Environmental Specifications for the Fabric Interconnect, on page 1](#)

Physical Specifications for the Fabric Interconnect

The following table shows the physical specifications for the Cisco UCS X-Series Direct 9108 100G Fabric Interconnect.

Specification	Value
Height	1.71 in. (43.5 mm)
Width	14.92 in (379 mm)
Depth	10.15 in (257.8 mm)
Weight	8.5 lbs. (3.86 kg)

Environmental Specifications for the Fabric Interconnect

The following table shows the environmental specifications for the Cisco UCS X-Series Direct 9108 100G Fabric Interconnect.

Specification	Value
Temperature, Operating	50° to 95° F (10° to 35° C) at 0 to 10,000 ft altitude
Temperature, Non-Operating	-40° to 149° F (-40° to 65° C)
Humidity, Operating	8% to 80% relative humidity, noncondensing
Humidity, Non-Operating	10% to 93% relative humidity, noncondensing

Specification	Value
Altitude, Operating	0 to 10,000 ft (0 to 3000m); maximum ambient temperature of 30° C
Altitude, Non-Operating	40,000 ft (12,000m)