



APPENDIX **A**

Server Specifications

This appendix lists the technical specifications for the Cisco UCS C260 server and includes the following sections:

- [Physical Specifications, page A-1](#)
- [Environmental Specifications, page A-2](#)
- [Power Specifications, page A-2](#)

Physical Specifications

[Table A-1](#) lists the physical specifications for the server.

Table A-1 *Physical Specifications*

Description	Specification
Height	3.5 in (89 mm)
Width	17.6 in (447 mm)
Length (including slide-rail brackets)	31.5 in (800 mm)
Weight (maximum configuration)	83 lbs (37.65 kg)
Weight (maximum configuration, including slide rail brackets and cable management arm)	92 lbs (41.70 kg)

Environmental Specifications

Table A-2 lists the environmental specifications for the server.

Table A-2 **Environmental Specifications**

Description	Specification
Temperature, operating	10°C to 35°C (50°F to 95°F)
Temperature, non-operating	-40°C to 70°C (-40°F to 158°F)
Humidity, non-operating	95%, non-condensing at temperatures of 25°C (77°F) to 30°C (86°F)
Altitude	-30m to 1500m (-100ft to 5000ft)

Power Specifications

Table A-3 lists the specifications for each power supply.

Table A-3 **Power Supply Specifications**

Description	Specification
AC input voltage	200 to 240 VAC nominal (Range: 180 to 264 VAC)
Low AC input voltage (limited to 800W system configurations)	100 to 120 VAC nominal (Range: 90 to 132 VAC)
AC input frequency	50 to 60 Hz nominal (Range: 47 to 63 Hz)
Maximum AC-input current	10A
Maximum output power for each power supply	1200 W (up to two power supplies can be installed)
Power supply output voltage	Main power: 12 VDC Standby power: 12 VDC

You can get more specific power information for your exact server configuration by using the Cisco UCS Power Calculator:

http://www.cisco.com/assets/cdc_content_elements/flash/dataCenter/cisco_ucs_power_calculator/