



# APPENDIX **A**

## Technical Specifications

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Table A-1 provides the technical specifications of the Cisco Secure ACS Solution Engine on the KD-1112 K9 platform.

**Table A-1** *Cisco Secure ACS Solution Engine  
Technical Specifications*

Component	Specifications
Height	4.3 cm
Width	48.2 cm
Depth	59 cm
Weight	18.2 Kg (full system including packaging and accessory kits)
Rated input voltage	100 VAC to 240 VAC
Rated input frequency	50 Hz to 60 Hz
Rated input current	3.5 A (110 V) to 2.0 A (220 V)
Rated input power	385 W
Power supply output: steady state	280 W
Operating temperature range	0°C to 40°C
Shipping temperature range	-40° to 65°C
Operating relative humidity	90% (noncondensing) at 35°C
Non-operating relative humidity	90% (noncondensing) at 35°C
Processor	3.2 GHz
Cache Memory	1M FSB 800
Memory	1024 M
Network Controller	Integrated two 10/100/1000 Gb ethernet support
Hard Drive	Seagate SATA 80G, ST380023AS
System battery	Maxell or Varta CR2032 210mAh lithium 3V

**Table A-1**      **Cisco Secure ACS Solution Engine**  
**Technical Specifications (continued)**

<b>Component</b>	<b>Specifications</b>
Chipset	Intel Canterwood ES MCH + hanceRapids ICH chipset
CD-ROM	24x Slim CD-ROM