

**Subscriber Networks**

# Application Server Sun Blade 150

## Description

The Application Server Sun Blade (SB) 150 replaces the discontinued Sun U5 Application Server and is currently available for purchase. The Application Server SB 150 delivers 550 MHz processing speed combined with a 512 KB Level 2 cache for reliable system performance.

## Features

- Solaris 8
- 64-bit CPU
- 512KB RAM
- 3 PCI slots available for ATM card and network (IO) expansion cards
- 40-GB hard drive (1)

## Site Requirement

The Application Server SB 150 requires System Release (SR) 2.1.1 or SR 3.0.1 or later.

## Specifications

Electrical	
Input	
Nominal Frequencies	50 Hz or 60 Hz nominal
Nominal Voltage Range	100–240 VAC
Maximum Current AC RMS	5 A maximum
AC Operating Range	47–63 Hz @ 90–132 VAC or 180–264 VAC
Output	
+3.3 VDC	20.7 A maximum
+5 VDC	16.5 A maximum
+12 VDC	7.7 A maximum
-12 VDC	0.6 A maximum
Maximum DC Power Output	250 Watts
Maximum Continuous AC Power Consumption	0.35 kVA

# Application Server Sun Blade 150

## Specifications, continued

Mechanical	
Height (with casters)	4.6 in. (11.7 cm)
Width	18.0 in. (45.7 cm)
Depth	17.6 in. (44.6 cm)
Weight (actual weight depends on the installed options)	26.9 lb (12.2 kg) nominal
Power Cord	6ft (1.8 m)
Operating	
Temperature	40–95°F (5–35°C)–IEC 60068-2-1, 60068-2-2
Humidity	10% to 90% RH, non-condensing
Acoustic Noise	5.5 bels operating
Non-Operating	
Temperature	-4–150°F (-40–65°C)–IEC 60068-2-1, 60068-2-2
Humidity	93% RH, non-condensing at 38°C maximum
Agency Compliance	
Safety	UL /CSA-60950, EN60950, IEC950 CB Scheme with all country deviations, IEC825-1, 2 and CFR21 part 1040
RFI/EMI	EN55022/CISPR22 Class B, FCC CFR47 Part 15 Class B, EN61000-3-2, EN61000-3-3
Immunity	EN55024
Regulatory	CE, FCC, ICES-003, C-tick, VCCI, GOST-R, BSMI, EK, UL/cUL, TUV-GS, E-Star

## Ordering Information

Contact your Sales Representative for product availability in your area.

Description	Part Number
Application Server SB 150* *SR 2.1.1 or SR 3.0.1 or higher software must be ordered separately.	4002732



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 1-800-722-2009 or 770-236-6900  
[www.scientificatlanta.com](http://www.scientificatlanta.com)

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