## AirDefense Enterprise Appliance – Model 2270
### Rackmount 1U Dual-Xeon™ Server for Large WLAN Deployments

The AirDefense 2270 Appliance accommodates Dual Intel® Xeon™ processors with Hyper-Threading Technology and provides dual PCI-X buses with 4 GB of Error-Correcting Code (ECC) DDR memory support. Packaged in a rack-optimized 1U chassis.

### Processor Options
- Dual Intel® 2.4 GHz Xeon® processors with 512KB L2 cache and a 400MHz FSB

### Memory
- 4 GB RAM
- Error Correcting Code single-bit correction, and multiple-bit error detection & memory scrubbing

### Hard Drive
- 72GB, 15K rpm Ultra 320 SCSI drive

### Chip Set
- Intel® E7500 chipset2

### Cache
- 512KB L2 cache per processor

### Comm. Ports
- One PS/2 keyboard/mouse port (6 pin DIN)
- One VGA video port (15 pin)
- 100 Mbps NIC port

### NIC
- Integrated Intel® 82546EB Fast Ethernet Controller supporting 10Base-T/100Base-TX network subsystems
- 32-bit PCI master interface
- Integrated IEEE 802.3 10Base-T, 100Base-TX and 1000Base-TX compatible PHY†
- IEEE 820.3u auto-negotiation support
- Full duplex support at 10 Mbps, 100 Mbps, and 1000 Mbps operation
- Low power +3.3 V device

### Bays
- 1” Ultra160 SCSI drive bay
- Combo CD-ROM/floppy drive bay

### Power
- 350W PFC autoranging power supply providing the following:
  - 100-127 Volts (V) ~ at 50/60 Hertz (Hz); 5.5 Ampere (A) maximum (max)
  - 200-240 V ~ at 50/60 Hz; 2.76 A maximum

### Dimensions
- 1.75”(H) x 19”(W) x 25.5”(D)

### Weight
- 46 lbs (without packaging); 50 lbs (with packaging)

### Ambient Temperature
- Operating: +5°C to +35°C with maximum rate of change not to exceed 10°C per hour.
- Non-operating: -40°C to +70°C

### Relative Humidity – Non-Operating
- 95% non-condensing @ 30°C

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All specifications listed above subject to change without notice.
For more information regarding AirDefense products, contact AirDefense at 770.663.8115 or www.airdefense.net