

## Central Processing Unit

Intel Atom 1.6 GHz  
INTEL 945GSE Chipset  
2GB DDR2 DRAM  
160GB SATA hard drive  
Win-XP-Pro Service Pack 3



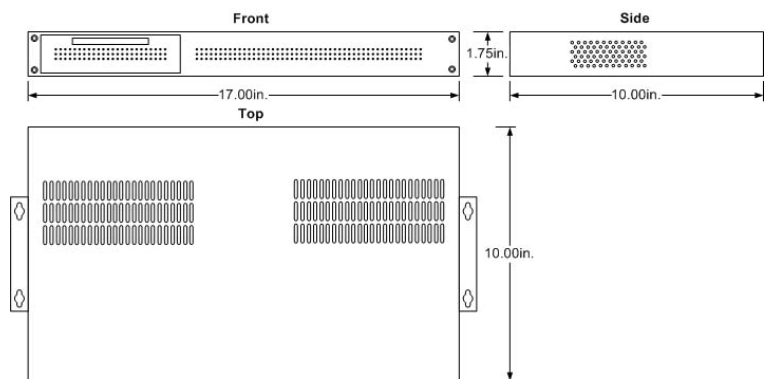
## Standard I/O:

On board video  
RJ45 10/100 LAN  
PS/2 Keyboard/mouse ports  
Parallel port  
6 USB 2.0 ports (2 front, 4 back)  
PCI expansion slot populated with 4 channel video capture card  
DB9 RS232 Serial port

## Chassis

Painted Aluminum (black) with Silver Front Bezel  
Green Power & IDE active LED indicators  
Momentary power switch, rocker type  
2 chassis cooling fans and CPU blower fan  
Rack Ear Brackets or Panel Mount Brackets  
Dimensions: 17" x 10" x 1.75" (432 x 254 x 44mm)

Chassis Mechanical Drawing



*Specifications subject to change based on current available technology*

## Electrical:

Universal 110-240V 5A 50/60Hz ATX AC input.  
250 Watts (+3.3V/14A, +5V/17A, +12V/8A, +12V/14A,  
-12V/.8A, +5V/2A) DC outputs.

## Environmental:

Operating Temperature: 0° to 45C (32 to 113F)  
Storage Temperature: -20° to 70C (-4 to 158F)  
Operating Humidity: 10% ~ 90% (non-condensing)  
Storage Humidity: 5% ~ 95% (non-condensing)  
Operating Altitude: -1,000 to 10,000 (rel. to sea level)  
Storage Altitude: -1,000 to 40,000