



**CortX**<sup>™</sup>  
Home Server

# 2010 Specifications

## CortX 8000

### Audio and Video

Video Processor	Intel® Graphics Media Accelerator X4500HD with Intel® Clear Video Technology; a combination of video processing hardware and software technologies with support for full 1080p high definition video .
Audio	ASUS Xonar HDAV1.3 24-bit 192KHz Dolby TrueHD, Dolby Digital Plus, DTS-HD Master Audio bitstreaming

### Storage

Hard Drive	(4) 2TB 3.5" SATA 2 Hard Drive
Blu-ray Disc Player	Blu-Ray Disc playback at 24 fps for up to 1080p output
DVD & CD Read/Write Speeds	3x DVD-RAM, 4x DVD-R/RW, 4x DVD+R, 4x DVD+RW, 16x CD-R, 4x CD-RW, 24x CD-ROM, 8x DVD-ROM

### External I/O Connectors

Video Output	(1) HDMI 1.3, (1) DVI, (1) VGA
Audio Output	5.1 analog output, (1) S/PDIF optical digital port for 5.1 digital output
USB (2.0)	(2) Front Panel, (6) Rear Panel
FireWire (IEEE 1394)	(1) Front Panel, (1) Rear Panel

### Computing Power

Processor	Intel Core 2 Quad Q9550 FSB 1333MHz, 4MB L2 Cache
Chipset	Intel® DG45ID Chipset
Memory	8GB (2 x 4GB) DDR2 800Mhz

### Internet Connectivity

Ethernet	10/100/1000 Base-T Gigabit Ethernet (RJ-45)
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### Power

Power Supply	450 Watt Internal Power Supply
Requirements	100-240V AC, 50 / 60Hz

All specifications subject to change without notice.