VIA Embedded

ARTiGO A2000
Barebone Storage Server

VIA ARTiGO A2000 Barebone Storage Server

VIA ARTiGO A2000 is a storage-oriented compact barebone server that's big on capacity, and low on power consumption. Supporting two desktop hard drives, this unique barebone storage system is a perfect fit for home download applications, providing ample storage space in an energy-efficient, compact, and low-noise chassis.

SATA-II
Supports high-speed data transfer (up to 3 Gb/s) and big storage capacity (up to 1.5 TB for each of the two 3.5" SATA-II hard drives).
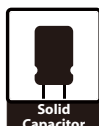
Low Power
Based on a VIA processor and chipset combination, the ARTiGO A2000 is an energy-efficient system with remarkably low power consumption.

Gigabit LAN
Supports high-speed Internet access on a speedy PCI Express bus.

Low Noise
A quiet ball-bearing fan silently cools the system with noise levels remaining below a mere 26.8 dB.

Solid Capacitor
Designed with high quality solid capacitors, the ARTiGO A2000 is built with reliability in mind — promising up to six times the lifespan of a regular PC.
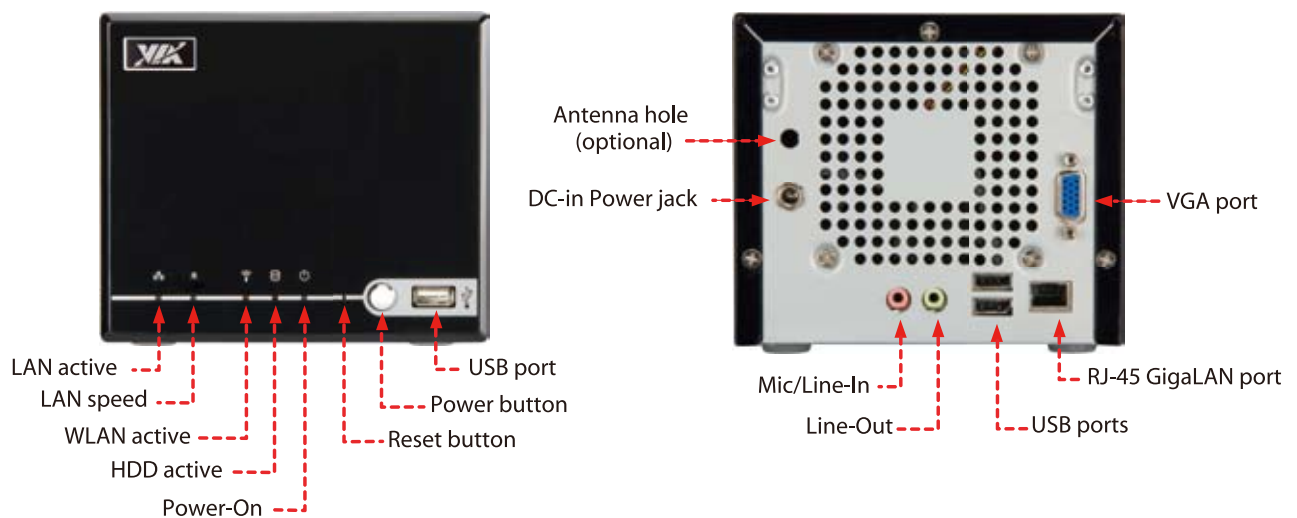
CF SSD Socket
Built-in bootable Compact Flash socket is perfect for installing a slimmed-down version Windows or Linux OS.

For more VIA ARTiGO A2000 details, please visit http://a2000.viatech.com.

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CPU	1.5GHz VIA C7®-D processor
Chipset	VIA VX800 Unified Digital Media IGP chipset
Memory Support	1 x DDR2 SO-DIMM Socket (up to 2 GB)
Hard Disk Support	2 x 3.5" SATA-II
Bootable SSD	1 x CompactFlash socket (supports DMA mode)
Operating System Support	Windows XP/Vista, Linux
USB Ports	3 x USB 2.0 ports (1 on the front panel)
LAN Port	1 x Gigabit RJ-45 LAN port with LED
Audio	Built-in high definition audio controller
Audio Ports	1 x MIC/Line-in，1 x Line-out
Display Port	1 x VGA port
Front LED	LAN active, LAN speed, power, HDD active, WLAN active
System Cooler	8 cm low noise cooling dual ball bearing fan
Dimensions	5.3" x 4.5" x 10.2" / 135 x 115 x 259 mm (W x H x D)
Wireless LAN	IEEE-802.11b/g (optional module)
Power	100~240 V AC/DC adapter

* The specification is subject to change without prior notice.
* Hard drive, compact flash, wireless module, system memory and operating system must be purchased separately.

Sales Information