

The right fit, no matter what your size.

E-6000 R3 Server



- Two high performance 2GHz Intel Xeon LV T2500 Dual Core processor
- Versatile server with sixteen PCI-X slots
- Hot-swap hard drives, cooling, and power supplies

I-4000 Server

- High performance dual Intel Xeon 3.2 GHz processor
- Versatile server with five PCI-X slots
- Hot-swap power supplies, cooling fans, and RAID

C-2400 Server



- High performance and affordable in a 2U Platform
- Versatile server supporting 3 PCIe slots
- Highly reliable with smarter cooling access

ET-2000 R3 Server



- High performance Intel Core[™] 2 Duo 2.13 GHz Processor at an affordable price
- Versatile server with PCI-X and PCIe Slots

Whether you're a small business poised to grow or a large corporation with a global presence, you're sure to find the perfect fit for your telephony needs among AVST's portfolio of high performance, highly reliable CallXpress servers.

High Performance

If you're looking for high performance, system reliability and configuration flexibility all in an open-standard platform, our CallXpress E-6000 and I-4000 servers deliver—thanks to their powerful dual Intel Xeon processors. For the ideal mix of performance and cost efficiency, consider the C-2400 or ET-2000 server.

Reliable and Redundant

It's all about reliability when it comes to supporting your enterprise telephony applications. That's why the E-6000 and I-4000 servers provide non-stop operation with robust redundancy of critical components—including hot-swap N+1 redundant power supplies, hot-swap hard drives and hot-swap cooling fans. And they're designed with advanced smart-cooling enclosures. As a result, our servers can satisfy even the most rigorous application requirements for demanding 24 X 7 environments. Equally as important, our servers also protect your capital investment. Each is subject to rigorous validation testing that goes well beyond industry standards.

Flexible

With sixteen usable PCI-X slots, the E-6000 server offers plenty of room to grow. The ET-2000 server support PCI-X and PCIe cards. All of the models are built to support multiple voice and fax cards in small to large enterprise deployments.

Server Specifications

Feature	ET-2000 R3 Server	C-2400 Server	I-4000 Server	E-6000 R3 Server
CallXpress Ports	4-48 CX UM/AM	4-48 CX UM/AM	4-120 CX UM/AM	4-192 CX UM/AM
Speech Ports	4-12 CX Speech	None	4-48 CX Speech	4-48 CX Speech
Chassis	Mid Tower	2U Rack	4U Rack Standard	6U Rack Standard
PCI Slots	4 total (2) 3.3v, 100 MHz ¹ (2) 3.3v, 133 MHz	None	(5) 64-Bit 3.3v ²	(16) 64-Bit 3.3v
PCI Express Slots	2 total (1) x4 ³ , (1) x8	(3) x8	No	2 total (1) x8 ⁴ , (1) x16 ⁵
Processor	2.13 GHz Intel Core2Duo	1.8 GHz Intel E2160 Dual Core	Dual 3.2 GHz Xeon	(2) Dual Core 2 GHz Xeon LV T2500
Memory Slots/Type	(4) DDR2 ⁶	(4) DDR2	(4) DDR2	(4) DDR2
Memory	1 GB total (2 x 512 MB)	1 GB total (1 x 1 GB)	2 GB total (2 x 1 GB)	2 GB total (2 x 1 GB)
Operating System	Windows 2003 Telecom Embedded Server	Windows 2003 Telecom Embedded Server	Windows 2003 Server	Windows 2003 Server R2
Hard Drives	(2) 250 GB SATA	(2) 250 GB SATA	(3) 73GB SCSI	(4) 73GB SAS
RAID Controller	Onboard Intel SATA RAID 0, 1, 5	Onboard Intel SATA RAID 0, 1	Adaptec U320 SCSI RAID 0, 1, 0/1, 5, 0/5, JBOD	Adaptec 5805 SAS RAID 0, 1, 5, 10, 50
RAID	(2) RAID 1	(2) RAID 1	(2) RAID 1 (1) hot standby	(3) RAID 5 (1) hot standby
NIC	Dual GB NIC	Dual GB NIC	Dual GB NIC	Dual GB NIC
Power Supply	(1) 460W	(1) 400W	(3) 380W N+1	(4) 350W N+1
Video	Yes	Yes	Yes	Yes
ROM Drive	DVD-ROM/CD-RW	DVD-ROM/CD-RW	DVD-ROM/ CD-RW	DVD-ROM/CD-RW
USB Ports	2 front, 2 back	1 front, 2 back	2 front, 2 back	2 back
Serial Ports	(1) DB9	(1) DB9	(2) DB9	(1) DB9
Floppy Drive	1.44 MB	1.44 MB	1.44 MB	1.44 MB
Remote SW	PC Anywhere 12	PC Anywhere 12	PC Anywhere 12	PC Anywhere 12

¹ Only three D/120 uPCI cards may be used simultaneously as the card will not fit into PCI slot 5

² Slot 4 (furthest from CPU) does not support the use of a D/120 card

³ Only one D/120 PCIe card may be used as the card will not fit into the x4 PCIe slot

⁴ This PCIe slot is used by the Adaptec RAID controller

⁵ This PCIe slot cannot be used for any type of telephony card

⁶ DDR2 DIMMs must be added in pairs

Server Supported Boards

Dialogic Analog Boards	Dialogic Station Set Emulation Boards and T1 Boards	E1/T1 Boards
D/4PCIUF 4-Port Card (PCI-X and PCIe)	D/42JCT 4-Port Card with Cable (PCI-X and PCIe)	D/160JCT 16-Port Card (PCI-X only)
D/41JCT-LS 4-Port Card (PCI-X and PCIe)	D/82 JCT 8-Port Card with Cable (PCI-X and PCIe)	D/320JCT 32-Port Card (PCI-X only)
D/120JCT-LS 12-Port Card (PCI-X and PCIe)	D/240JCT-T1 24-Port Card (PCI-X and PCIe)	Single, Dual or Quad Span Aculab E1/T1 Network Interface Card (PCI-X only)
	D/480JCT-T1 48-Port Card (PCI-X Only)	

All Brooktrout fax boards are supported. Appropriate drop cables required for voice boards.

For More Information

For over 25 years, AVST has been shaping the evolution of communication, with more than 40,000 systems installed worldwide. Our award-winning CallXpress solution has been unifying communications for companies all over the world. So as the world of enterprise communications advances, you can be assured that AVST has your future covered. To learn more visit www.avst.com or contact us at +1.949.699.2300.

