

# Dual Xeon

## 1U SCSI Rack Server



### AR129 TECHNICAL SPECIFICATION

#### PROCESSOR

- Dual Intel Xeon up to 2.8GHz **FSB:533/400MHz**
- Intel Pentium 4 Celeron (socket 604)

#### MEMORY

- 4 x DDR DIMM sockets, **slanted DIMM**
- Must be Registered & ECC DDR DIMMs
- Maximum 4GB

#### VIDEO

- Built-in ATI Rage XL AGP/8MB

#### NETWORK

- **2 x Intel Gigabit Ethernet (82540)**

#### PCI SLOTS

- **2 x 64 Bit / 100MHz PCI-X slots on Riser**

#### On-Board I/O

- 2 x RJ-45 LAN Ports
- 1 x serial port
- 3 x USB 1.0 (1 front & 2 rear)
- 1 x PS/2 keyboard port
- 1 x PS/2 mouse port
- 1 x ATI Rage XL Graphic Controller

#### STORAGE

- LSI Logic 53C1020 **Ultra 320 SCSI** built-in, Single Channel
- **Hardware RAID-0 & 1 Built-in** with monitoring utility
- 3 x SCA-80 pin SCSI Hot-Swap HDD Trays
- Ultra-320 SCSI Back plane w/ **SAF-TE**
- 24 x Slim CD-ROM & Slim FDD included

#### SYSTEM COOLING

- 2 x 97mm Turbo Blower Fans, 3000 RPM
- 1 x 40mm Fan

#### POWER

- Delta 350W Power Supply, Active PFC
- Input voltage: 100 ~ 240V auto-switch

#### DIMENSION & WEIGHT

- Industrial standard 1U rack-mount chassis
- 1.67"(H) x 16.75"(W) x 24.5"(D)
- 21 LB without shipping box

#### AGENCY COMPLIANCE

- **FCC, CE, and UL**

#### BIOS

- AMI Plug & Play Bios
- CPU/System fan speed monitoring
- CPU/System temperature monitoring
- CPU overheat auto-shutdown
- CPU voltage monitoring

