



PowerCurve 1202

Part# PC1202

The M&A PowerCurve 1202 is a mid-range dual Xeon™ system, ideal for demanding applications..



- Contract manufacturing in our ISO 9001-2000 certified facility in Dallas, TX.
- DVRs, wall mounted and RM
- Storage servers
- Custom servers and workstations
- Home/SOHO backup servers
- Simulation & training workstations
- Digital signage
- Retail kiosks and POS

- EMI: FCC-B, CE, CCC, A,C-Tick, VCCI, BSMI
- Safety: Compliant to UL/CSA, TUV, CB
- PTT: FCC-Part 68, CTR 21
- MDA2005 Compliant
- Energy Star
- WHQL LOGO

Certification

EMC, CE, FCC, CCC, RF, & FCC&SAR / R&TTE

Safety & Environment

UL / CB, CCC, WEEE, RoHS

M&A Technology, Inc.

2045 Chenault Dr
Carrollton, TX. 75006
www.macomp.com
800-225-1452



Specifications

Processor:

2x Intel® Xeon™ e5620, 2.4 GHz, Quad-Core, 12MB cache, 5.8GT/s, LGA1366, 80W

Chipset

Intel® 5520 chipset IOH, Intel® ICH10R I/O Controller

Video:

Aspeed AST2050 8MB

DVD:

5.25" DVD/RW, SATA interface

RAID:

Onboard RAID Levels 0,1,5*,10
*Windows only

External Ports:

1x Serial Port
2x USB 2.0 Ports
1x VGA Port
3x RJ-45
1x PS/2 Keyboard
1x PS/2 Mouse

Memory Technology

DDR 2 SDRAM

Dimensions:

26" (D) x 16.9" (W) x 1.7" (H)

Warranty:

3 year Depot

System Memory:

24 GB DDR3 Registered ECC (6x4GB DIMMs)
Total Slots: 12 (3-channel per CPU, 6-DIMM per CPU)
Capacity: Maximum 96GB (RDIMM), Maximum 48GB (UDIMM)
Memory Type: DDR3 800/1066/1333 (RDIMM or ECC UDIMM)
Memory Size: 1GB 2GB 4GB 8GB (RDIMM); 1GB 2GB 4GB (UDIMM)

Integrated Graphics:

VGA: Aspeed AST2050 8MB

Drive Configuration:

2x 500GB 7200 RPM, SATA 3 Gb/s
2x 3.5" Hot swap Bays
1x 5.25" External Fixed Bay

Communication/aManagement

LAN: 2x Intel® 82574L Gigabit Ethernet +
1x RJ45 port for IPMI 2.0

Cooling System:

5x 40mm fans, passive heatsinks

Power Supply:

520W Power Supply

Case Style:

1U Rack Mount

