

Orion PC

Back up Office with great speed and features



Up to Core 2 Duo Processor | up to 4GB RAM

Options Include...

CPU Choices

- Core 2 Duo 2.0GHz or Higher
- Pentium IV 3.4GHz
- Celeron Dual Core 2.2GHz

Highlights

- Rackable Hard Drive and Optical Drive
- Rich I/O Ports
- Small Footprint

Designed to Provide Enhanced Computing Performance and Versatility

The Orion-PC is our new state-of-the-art back office POS PC with powerful speed and great features! The Orion-PC is designed specifically for POS applications unlike any other Server Class PC on the market. The Orion-PC is equipped with an abundance of IO ports including 6 Serial Ports, up to 10 USB 2.0 Ports, 4 Powered USB Ports, and Gigabit LAN. It also boasts onboard RAID and dual rackable hard drives.

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Up to Core 2 Duo Processor • Up to 4GB Memory

Processing

- **CPU** - Core 2 Duo 2.0GHz or Higher, Pentium IV 3.4GHz, Celeron Dual Core 2.2GHz E1500
- **Chipset** - Intel 945G + ICH7R
- **System Memory** - up to 4GB DDRII RAM, 2 DIMM slots
- **Graphic Memory** - Share system memory up to 224MB

Storage

- **Hard Drive** - 3.5" SATA Hard Drive x2 (Rackable), 250Gig or larger
- **Optical Drive** - 1xSlim DVDRW drive bay (optional)
- **PCI Slot** - 2 PCI full height
- **RAID** - RAID 0,1 onboard (RAID 1 default)

Front IO

- **USB** - 2 USB 2.0 Ports
- **Power Button** - 1

Certificate

- **EMC & Safety** - FCC Class A, CE, LVD, UL

Rear I/O ports

- **PS/2 Keyboard-Mouse** - 1 shared w/splitter
- **USB** - 4 (USB 2.0 Ports)
- **optical USB HUB** - 4 USB 2.0 Ports & 4 Powered USB Ports (24V, 12V, 12V, 5V)
- **Powered Serial Ports** - 2 DB9 RS232 Ports (COM1, COM2)(5V)
- **Serial Ports** - 3 DB9 RS232 Ports (COM3, COM4, COM5)
1 RS232/RS22/RS485 (COM6)
- **Cash Drawer Port** - 1RJ11(12V/24V)
- **VGA** - 1DB15
- **Line out** - 1
- **LAN** - 1 Gigabit (2nd optional)
- **Parallel** - 1DB25
- **DC 24V ouput** - 1 Printer powered port
- **DC 12V output** - 1

Environment

- **Operating Temperature** - 5°C ~ 35°C (41°F ~ 95°F)
- **Operating Humidity** -10% ~ 90% RH non condensing

OS Support

Windows Server 2003, Windows Vista, Windows XP Pro, Windows 2000, WePOS, XPe



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