



A Look Inside...

Union Built PC's New Generation of Servers
Running on ClearOs ProTM



The Union Built PC Model 500

Small. Powerful. Cost Efficient.

Union Built PC
877.728.6466
info@unionbuiltpc.com
www.unionbuiltpc.com

Introducing the Union Built Model 500

Hardware

- 1U Rack Server
- Up to Intel® Xeon E5-2698 v3 2.30GHz 16c *
- Up to 1024GB (DDR4 RDIMM 2133MHz 1.2v 2Rank) *
- Supports 3.5" SSD, SATA or SAS Hard Disk Configurations
- Supports RAID 0, 1, 10, 5, 50, 6, and 60
- Users a supercapacitor to protect RAID cache data from power failures.*
- Four GbE ports (10GbE optional upon request)
- 1 x 460w Gold Power Supply (dual optional)

Dimensions

447 mm x 710 mm x 43.6 mm
(17.60 in x 27.95 in x 1.72 in)

Processors

- Intel® Core™ i3-2120 Processor
Quad Core
- Intel® Core™ i5-2400 Processor
Quad Core
- Intel® Core™ i7-2600 Processor
Quad Core

Software

- All-in-One Server (up to 750 users)*
- Mail Server (up to 1000 users)*
- Application Server (up to 10,000 users)*
- Internet Security Appliance (up to 10,000 users)*
- Content Filter & Proxy Server (up to 10,000 users)*
- Network File Server (up to 20,000 users)*
- Pre-Installed & Tested with ClearVM, ClearOS 7, Business Edition or both.
- Includes: 3/yr UB-500 Software Platinum warranty
- Includes: 3/yr UB-500 Hardware Warranty
- Includes: 75+ IT Functions
- Includes: 3rd Party and Business Exclusive Apps

Memory

Dual Channel DDR3 RAM 2 - 16GB
8GB Compact Flash For OS Restore

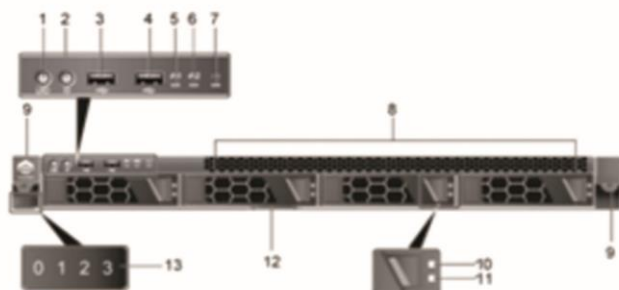
Storage

Solid State & SATA 500GB to 3TB
Software RAID I
80GB (SSD) to 750GB
SATA, Mirrored

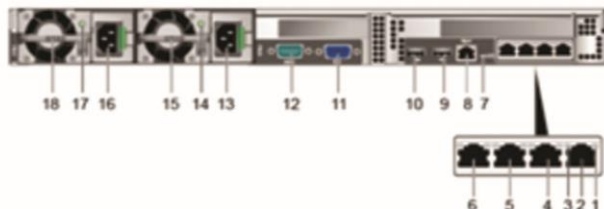
Call 877.728.6466 for Special Pricing

The Union Built Model 500 Components

Front



Rear



UB-500 Front View

1. UID Button / Indicator
2. Power Button / Indicator
3. USB Port 1
4. USB Port 2
5. Ethernet Port Indicator 1
6. Ethernet Port Indicator 2
7. HEALTHY Indicator
8. VGA Port
9. Disk
10. Captive Screw
11. Hard Disk Fault Indicator
12. Hard Disk Active Indicator
13. Label
(Showing UB-500 Hardware Configuration)
14. (Optional) Built-in DVD-ROM
15. Hard Disk Slot

UB-500 Rear View

1. Connection Status Indicator
2. GE Port 4
3. Data Transmission Status Indicator
4. GE Port 3
5. GE Port 2
6. GE Port 1
7. UID Indicator
8. Management Network Port
9. USB Port 2
10. USB Port 1
11. VGA Port
12. Serial Port
13. Power Socket of PSU 2
14. PSU 2 Indicator
15. PSU 2
16. Power Socket of PSU 1
17. PSU 1 Indicator
18. PSU 1



Welcome to the World of Hybrid Appliances

The new Union Built PC Model 500 offers an all-in-one server solution with seamless integration of cloud and on-premise applications and services with increased security and decreased complexity and cost, the UB-500 is the equivalent of running *8 devices in 1*.

Unlike other servers and their everything-and-the-kitchen-sink approach when it comes to which softwares to include, the UB-500 comprises only those programs it needs to deliver those features you need.

As a result of the expertise of Union Built PC's developers and our customized solutions for the Labor Industry, your Union Office will benefit from a modular construction, only running those applications you need.

This makes the UB-500 the most robust, reliable and cost efficient server on the market.

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