

# HandsFree Networks Hardware Specification

## Recommended Supported Devices

### Operating Systems Supported

- ReSOFT Client runs on any device running Microsoft Windows 95 or 98, Me, NT4, 2000, XP SP2 and SP3, Windows Server 2000, 2003 R2 Operating Systems and VMware.
- ReSOFT client versions for Microsoft Vista (Beta), Windows 7(Beta) and Server 2008(Beta).

### Processor

- 333 MHz Pentium-class CPU or greater

### Main memory

- 512 MB of RAM

### Disk Space

- 30 MB of free disk space

### Network Requirements

- Network Interface Card (NIC) or modem

### Ports

- Outbound Port 443/80 (Secured https/http port)
- Remote Access(RC) Port 5800/5900
- No Inbound Ports

## Recommended Server Configuration for Managing up to 1000 Machines

### Processor

- Intel Core™ 2 Duo Intel Processors 7000 sequence, 4 MB cache.

### Main memory

- 2 GB RAM

### CDROM

- 1 x CD-ROM (> 24X)
- The above are minimum specifications for the HandsFree Networks server system CDROM drive.

### Mass storage

- 160 GB SATA
- While SCSI drives still deliver the highest performance, we should also note that the latest technology IDE/SATA drives also meet the HandsFree Networks server performance requirements.

### Networking

- 1 Gbps Network Interface Card (NIC)
- 1 Mbps DSL or T1 connection

### Back-up

- 2x73Gig 7.5k SATA (hardware RAID 1)

### Recommended User Login to access the server

- 6 – 8 Users

## Recommended Server Configuration for Managing up to 2500 Machines

### Processor

- Quad-Core and Dual-Core Intel® Xeon® Processors 3000 sequence, 4 MB cache.

### Main memory

- 4 GB RAM

### CDROM

- 1 x CD-ROM (> 24X)
- The above are minimum specifications for the HandsFree Networks server system CDROM drive.

### Mass storage

- 250 GB SATA
- IDE/SATA drives also meet the HandsFree Networks server performance requirements.

### Networking

- 1 Gbps Network Interface Card (NIC), 1 Mbps DSL or T1 connection

### Back-up

- 2x73Gig 7.5k SATA (hardware RAID 1)

### Recommended User Logon to access the server

- 14 – 18 Users

## Recommended Server Configuration for Managing up to 5000 Machines

### Processor

- One Quad-Core Intel® Xeon® 3400 series processor, 4 MB cache

### Main memory

- 8 GB RAM

### CDROM

- 1 x CD-ROM (> 24X)
- The above are minimum specifications for the HandsFree Networks server system CDROM drive

### Mass storage

- 500 GB SATA
- While SCSI drives still deliver the highest performance, we should also note that the latest technology IDE/SATA drives also meet the HandsFree Networks server performance requirements.

### Networking

- 1 Gbps Network Interface Card (NIC) vT1 connection

### Back-up

- Database RAID: 3x73Gig 10k SAS (hardware RAID 5)
- Temp db/OS RAID: 2x73Gig 10k SAS (hardware RAID 1)

### Recommended User Logon to access the server

- 20 – 26 Users

## Hardware Compatibility List

Before beginning the software installation and system configuration process (largely performed by HandsFree Networks), you should make sure that the system you selected to run the HandsFree Network server software is compatible with the **Red Hat Enterprise Linux operating system version 4 for i386**.

This can be done by accessing the main page for the Red Hat Enterprise Linux operating system version 4 for i386 Certified Hardware main page at

<http://hardware.redhat.com/hcl/?pagename=hcl&view=certified#form>

Once you have accessed the main page for the Red Hat Enterprise Linux Certified Hardware main page, click on:

[https://hardware.redhat.com/list.cgi?version=4&internal\\_whiteboard=Server&internal\\_whiteboard=Desktop/Workstation&internal\\_whiteboard=Laptop](https://hardware.redhat.com/list.cgi?version=4&internal_whiteboard=Server&internal_whiteboard=Desktop/Workstation&internal_whiteboard=Laptop)

To access information about certified systems, and

[https://hardware.redhat.com/list.cgi?version=4&internal\\_whiteboard=Component/Peripheral](https://hardware.redhat.com/list.cgi?version=4&internal_whiteboard=Component/Peripheral)

To access information about certified components and peripherals

To learn more about HandsFree Networks and our solution, visit  
[www.handsfreenetworks.com](http://www.handsfreenetworks.com)



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your software support process.