



# iCOMET Hardware and Software Deployment Requirements

iInterchange Systems Pvt. Ltd.

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## 1. Introduction

This document outlines the hardware and software requirements for the live deployment of iCOMET, developed by iInterchange Systems Pvt. Ltd.

## 2. Hardware Requirements

### 2.1. Web Server

#### Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

Processor	Intel Dual core Intel Zeon 2.4 Mhz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	2 MBPS

#### Recommended

Processor	Intel Dual core Intel Zeon 3.0 Mhz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	4 MBPS

### 2.2. Application Server

#### Minimum requirements

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

Processor	Intel Dual core Intel Zeon 2.4 Mhz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

**Recommended**

Processor	Intel Dual core Intel Zeon 3.0 Mhz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

**2.3. Database Server****Minimum requirements**

iInterchange recommends the following requirement as minimum requirement to attain optimal performance on the application:

Processor	Intel Dual core Intel Zeon 2.4 Mhz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

**Recommended**

Processor	Intel Dual core Intel Zeon 3.0 Mhz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

**2.4. Client****Minimum**

Processor	Intel Pentium IV, 1.5 gigahertz (GHz) equal or higher
RAM	1 GB

**Recommended**

The machines used to access the application mainly from other locations are defined as Client PCs. The recommended configuration of Client machines as under:

Processor	Intel Pentium IV, 2 gigahertz (GHz) equal or higher
RAM	1 GB

2 MBPS speed would be required for network connectivity shared by 4 people.

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### 3. Software Requirements

#### 3.1. Web Server

- Windows Server 2003 Web Server Edition (downgraded Server 2008 license).
- Internet Information Services 6.0 (part of the operating system).
- Microsoft .Net Framework 3.5(will be made available as part of the iCOMET Setup).
- Internet Explorer 6 or above.

#### 3.2. Application Server

- Windows Server 2003 Standard Edition (downgraded Server 2008 license).
- Internet Information Services 6.0 (part of the operating system).
- Microsoft .Net Framework 3.5(will be made available as part of the iCOMET Setup).
- Internet Explorer 6 or above.

#### 3.3. Database Server

- Windows Server 2003 Standard Edition (downgraded Server 2008 license).
- Internet Information Services 6.0 (part of the operating system).
- Microsoft SQL Server 2005 Standard Edition per User License (downgraded SQL Server 2008 Standard Edition).
- Internet Explorer 6 or above.

#### 3.4. Client

- Any operating system compatible to run Microsoft Internet Explorer 6.0 or above.