

iCOMET Hardware and Software Deployment Requirements

iInterchange Systems Pvt. Ltd.

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Table of Contents

1.	INTRO	DUCTION
2.		WARE REQUIREMENTS
_,		Web Server
		Application Server
	2.3.	Database Server
	2.4.	Client
3.	SOFT\	WARE REQUIREMENTS
		Web Server
	3.2.	Application Server
	3.3.	Database Server
	3 4	Client





1. Introduction

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

2. <u>Hardware Requirements</u>

2.1. Web Server

Minimum requirements

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

Processor	Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	2 MBPS (INTERNET)

Recommended

Processor	Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	4 MBPS (INTERNET)

2.2. Application Server

Minimum requirements

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

Processor	Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN





Recommended

Processor	Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz or higher clock speed.
RAM	8 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

2.3. Database Server

Minimum requirements

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

Processor	Intel Core 2 DUO Intel Zeon 2.4 GHz or higher clock speed.
RAM	4 gigabytes (GB)
Hard disk	750 GB
Network Speed	1 GBPS LAN

Recommended

Processor	Intel QUAD Core 2 DUO Intel Zeon 3.0 GHz 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.





3. Software Requirements

3.1. Web Server

- Windows Server 2003 x64 Web Server Edition (downgraded Windows Server 2008 R2 Web Edition 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 x64 Standard Edition (downgraded Windows Server 2008 R2 Standard Edition 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 x64 Standard Edition (downgraded Windows Server 2008 R2 Standard Edition 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) with SP2.
- Internet Explorer 6 or above.

3.4. Client

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

