



iCOMET Hardware and Software Deployment Requirements

iInterchange Systems Pvt. Ltd.

Note: This is a privileged and confidential document of iInterchange Systems Pvt Ltd. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means (electronic, mechanical, photocopying, recording, or otherwise), without prior written consent from iInterchange

Table of Contents

1.	INTRODUCTION	3
2.	HARDWARE REQUIREMENTS	3
2.1.	Web Server	3
2.2.	Application Server	3
2.3.	Database Server	4
2.4.	Client	4
3.	SOFTWARE REQUIREMENTS	6
3.1.	Web Server	6
3.2.	Application Server	6
3.3.	Database Server	6
3.4.	Client	6

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 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

iInterchange 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**

iInterchange 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.

CONFIDENTIAL

3. Software Requirements

3.1. Web Server

- Windows Server 2008 x64 Web Server Edition.
- Internet Information Services (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 2008 x64 Standard Edition.
- Internet Information Services (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 2008 x64 Standard Edition.
- Internet Information Services (part of the operating system).
- Microsoft SQL Server 2008 R2 Standard Edition per User.
- Internet Explorer 6 or above.

3.4. Client

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