

Centennial SAM.Suite – Technical Requirements

Technical Considerations: Centennial Discovery and Centennial License Manager, the two core component parts of Centennial SAM.Suite can be co-located on the same server. However, we recommend that for installations of more than 10,000 PCs, the two applications are hosted on separate servers.

For optimal performance, the Centennial Discovery and Centennial License Manager databases should be stored on separate SQL instances. Centennial Software recommends the 2005 version of SQL.

Notes for existing Centennial Discovery users:

- Existing Centennial Discovery customers upgrading to SAM.Suite must upgrade their Discovery installation to Discovery 2007 or later
- When upgrading, Discovery MSDE installations must be upgraded to SQL 2005 Express
- License Manager does not support MSDE, the minimum requirement is for SQL 2005 Express

MINIMUM SERVER REQUIREMENTS

Both products on single server

| Network Size | Processor | OS | Database | RAM |
|--------------|---------------------------|------------------------|---------------------|-----|
| Up to 500 | Pentium Dual Core 1.8 GHz | Win 2000/3 Std Server | SQL 2005 Express | 1GB |
| Up to 2,000 | Xeon ® Dual Core 3.0 GHz | Win 2000/3 Std Server | SQL 2000/5 Standard | 2GB |
| Up to 5,000 | Xeon ® Dual Core 3.0 GHz | Win 2000/3 Std Server | SQL 2000/5 Standard | 3GB |
| Up to 10,000 | Xeon ® Quad Core 2.33 GHz | Win 2000 /3 Adv Server | SQL 2000/5 Standard | 4GB |

DEDICATED Discovery Server



| Network Size | Processor | OS | Database | RAM |
|--------------|-------------------------------|-----------------------|-----------------------|------|
| Over 10,000 | Xeon ® Quad Core 2.5 GHz | Win 2000/3 Adv Server | SQL 2000/5 Enterprise | 6GB |
| Over 20,000 | Xeon ® Quad Core 2.66 GHz | Win 2000/3 Adv Server | SQL 2000/5 Enterprise | 8GB |
| Over 40,000 | 2 x Xeon ® Quad Core 2.66 GHz | Win 2000/3 Adv Server | SQL 2000/5 Enterprise | 12GB |

DEDICATED License Manager Server



| Network Size | Processor | OS | Database | RAM |
|--------------|---------------------------|-----------------------|-----------------------|-----|
| Over 10,000 | Xeon ® Dual Core 2.33 GHz | Win 2000/3 Std Server | SQL 2000/5 Enterprise | 2GB |
| Over 20,000 | Xeon ® Dual Core 2.33 GHz | Win 2000/3 Std Server | SQL 2000/5 Enterprise | 2GB |
| Over 40,000 | Xeon ® Dual Core 2.33 GHz | Win 2000/3 Std Server | SQL 2000/5 Enterprise | 2GB |

Java Runtime 1.5.0 Update 10 and Tomcat 5.5.20 are included

Network Requirements:

IPv4
 MS IIS 5 or 6
 MS .NET framework 2.0 (supplied)

Supported Web Browsers:

MS Internet Explorer 6.1 SP1 – 7.x
 Firefox 2.x