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The Crown Freight Manager V.6 software operates on a Windows Server platform. Hardware requirements may vary depending on a system's existing applications or server roles. Please call our offices or email [crownsupport@crowndatasystems.com](mailto:crownsupport@crowndatasystems.com) with any questions regarding hardware or software requirements.

#### **Server Requirements: Hardware**

- 2.0GHz Dual Core or 3.0Ghz Single Core CPU
- 8GB of RAM (16GB is recommended if the server will be running memory intensive applications or acting as a Terminal Server)
- 100Mb or 1Gb network card
- DVD ROM
- 250GB Hard Drive (At least 100GB free on the system partition is highly recommended)

#### **Server Requirements: Software**

- Windows Server 2008, 2012, 2016 Standard or Small Business Server (2008, 2011) with the appropriate client licenses installed
  - Note: Small Business Server has built in restrictions which disable the Terminal Services role.
- Microsoft SQL Server 2005, 2008 or 2012 Workgroup Edition. SQL 2014 Standard is also supported.
- Terminal Services configured (if needed) in application mode and the appropriate client licenses installed

#### **Workstation Requirements: Hardware**

- 2.0 GHz Single Core CPU
- 2GB of RAM
- 120 GB Hard Drive

#### **Workstation Requirements: Software**

- Windows 7, Windows 8, Windows 10
- **In Terminal Services and Citrix Environments, the CFM client application runs best on Windows Server 2008**

#### **Network Configuration Requirements**

- Local DNS or alternate name resolution between client PCs and Database Server
- Server file shares available with user access configured

#### **Authentication**

- Client PCs can authenticate via domain or SQL authentication to the database server
- Imaging shares on server must be setup with user authentication (scripted or domain)
- All servers must have shared authentication (domain) for services to communicate with each other

#### **Terminal Services Requirements**

- Terminal Service user profiles configured and connection shortcuts created on remote workstations
- Remote printer drivers installed on the Terminal Server for redirection mapping

#### **Remote Access Requirements**

- Remote Access software with file transfer capability is required for pre-installation setup and post-installation technical support. If using Windows Remote Desktop, a FTP server or alternate method of file transfer will be needed.