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System Requirements for FCC Products

Please note that these are general hardware and software requirements for the installation of FCC Products – NexGen/ATOM. For the best performance results, please consult with the FCC technical team.

Application Server:

Hardware Requirements:

- Processor – Intel Xeon E5 Series (or similar), 2.4 GHz Quad-Processor & above.
- 16 GB RAM or above.
- Hard Disk Space – 160 GB & above

Software Requirements:

- Recommended: Windows Server 2016 or above
 - Minimum: Windows Server 2008 R2.
- .Net Framework 4.7.2 & above.
- MS Office
- PDF Reader

ATOM API*:

- IIS 7+ and above.
- DNS & SSL certificate setup for ATOM API to be done by the client and FCC can support the process.

**ATOM API can be hosted on same Application Server as NexGen or on a dedicated server*

Database Server:

Hardware Requirements:

- Processor – Intel Xeon E5 Series (or similar), 2.4 GHz Quad-Processor & above.

- 16 GB RAM and above
- Hard Disk Space – 160 GB & above

Software Requirements:

- Windows 2012 R2 & above.
- SQL Server Express*/Standard/Enterprise Editions- 2012 R2, 2014, 2016, 2017 and 2019.

Latest version of SQL - 2019 recommended

*SQL Express Edition supports only 10GB of database size and 1GB of RAM, recommended for small companies (5-10 users) and this is a free version. SQL Server Standard or Enterprise Edition is recommended for larger database and additional concurrent users.

*Dedicated File Server with UNC path is recommended for larger customers instead of storing documents on the App or SQL Server.

Our minimum recommendation is to have 2 dedicated servers one for the database and other one for the applications to get best performance out of NexGen & ATOM.

WorkStation:

Hardware Requirements:

- Intel Pentium Processor or similar processor – 1.6 GHz or above
- 8 GB RAM or above

Software Requirements:

- Windows 10.
- Microsoft .Net Framework 4.7.2 & above
- MS Office
- PDF Reader

Mobile Devices:

Hardware Requirements:

- Any Android or iOS device with mobile data(3G/4G/LTE)
- 4GB & above RAM recommended for optimum ATOM App. performance

Software Requirements:

- Android 6.0.1 or newer
- iOS 9.0 or newer

Please reach out to FCC technical team for the additional system requirements related to Accounting/CRM or 3rd party integrations.