

# Requirements for CMI Justice System

## Justice Database Platform

Microsoft SQL Server is the database required for the CMI Justice system. CMI Server Applications work with most Editions of SQL Server. However, the use of the Express version is discouraged as the amount of allowed memory and database size will not suffice for long-term record keeping.

Departments desiring the highest degrees of availability/scalability should deploy the Standard Edition of SQL Server. The Standard Edition support more processors on a single machine, and can utilize more server memory (RAM), and provides support to provide high availability with an active/passive cluster with Windows Server Failover Clustering (WSFC).

Operating system virtualization is supported and encouraged. Server hosts utilizing RAID-10 storage arrays with multi-core CPUs and 16GB+ RAM is recommended.

### SQL Server Licensing Options

Microsoft SQL Server is available under two licensing options:

- Core License. Requires a single license for each CPU CORE in the server running SQL Server. This license includes unlimited client device access and is the recommended implementation.
- Per-Seat Client Access License (CAL), Client access licenses (CALs) are required for every user or device accessing a server in the Server + CAL licensing model.

## Justice File Server Platform

Files that are stored and retrieved from the CMI Justice System need to be located within a Microsoft Windows Server, operating in an Active Directory environment. File shares are required to be in place to allow local Workstation users to access required files and settings in support of the platform.

## Supported Desktop Operating Systems

Based on current standards, Microsoft Window 10 is the preferred environment for workstation terminals. CMI Software can run on older versions of Microsoft Windows but is discouraged.

### Microsoft Access / Microsoft Office

A copy of Microsoft Access is required to be installed on every workstation that runs reports from the CMI Justice system. Access is currently the preferred reporting tool for the CMI Software Product Suite as it's widely available and allows conversion of reports utilized by current customers with the ability to import and aggregate data sourced externally. *A roadmap to convert all Access Reports is in process and will provide alternate reporting via a Web Based Reporting engine within JusticeConnect in the future.*

## Computer Network Environment

For the CMI Software Suite of Products to function satisfactorily, a properly operating network, including updated hardware and software components are required. Best practices to comply with CJIS Policies should be followed including; password polices, network segmentation, GPO security groups, etc.

# CMi Licensing Overview

## CMi Software Licensing for Server Products

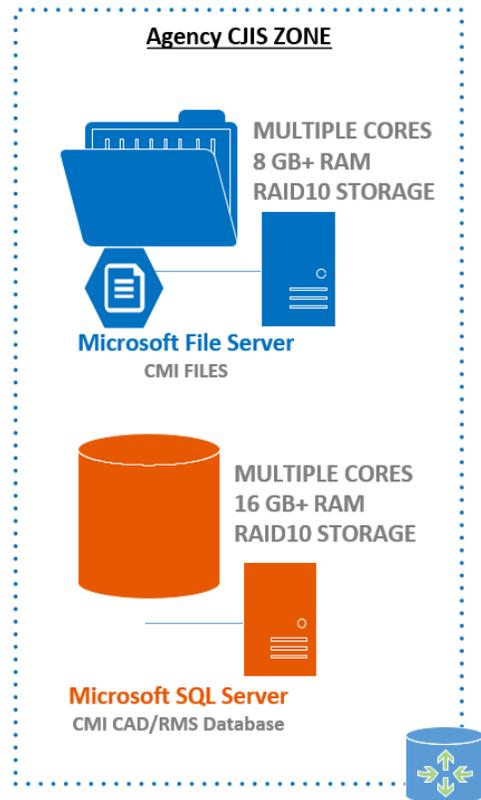
Server software is licensed based on the specific CMi Product installed at the time of installation. Initial product licensing and annual licensing maintenance is required for all CMi Software Products. (CMi Justice, CMi CAD, CMi JIMS, CMi Civil, JusticeConnect)

## CMi Software Licensing for Workstations

CMi Justice software is licensed on a per workstation basis at the time of installation. Additional licenses can be purchased at any time in the future.

## CMi Software Licensing for Mobiles

When the JusticeConnect Platform is deployed it provides unlimited licensing PER-AGENCY for the use of Mobile Apps distributed on the Apple App Store (iOS) and the Windows Universal App Store (UWP). An annual support agreement PER-AGENCY is required to utilize the mobility apps on tablets and MDTs.



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