## **System Requirements**

Release: January 2022

	Workstation	Application-Server
Supported Operating System (64-Bit)	Windows 10 Pro (64-Bit) (1) Windows 10 Enterprise (64-Bit) (1) Windows 7 Professional with SP1 (1) Windows 7 Ultimate with SP1 (1) Windows 7 Enterprise with SP1 (1) Citrix XenApp 7.6, Citrix XenDesktop® 7.6 (4)	Windows Server 2019 (3) Windows Server 2016 (3) Windows Server 2012 R2 Standard with Update KB2919355 (1)(3) Windows 10 Pro (64-Bit) (1) (2) Windows 10 Enterprise (64-Bit) (1) (2) Windows 7 Professional with SP1 (1) (2) Windows 7 Ultimate with SP1 (1) (2) Windows 7 Enterprise with SP1 (1) (2)
Supported Applications	AutoCAD 2020, 2021, 2022 (64-Bit) AutoCAD 2020, 2021, 2022 with Architecture Toolset (64-Bit) AutoCAD 2020, 2021, 2022 with Mechanical Toolset (64-Bit) (5)  Microsoft Office 2016, 2019, 2021 (64-Bit and 32-Bit) (6)  Microsoft Visio 2016, 2019, 2021 (64-Bit)  Microsoft Project 2016, 2019, 2021 (64-Bit)	

- (1) Please consider the support conditions of Microsoft regarding Windows 7, Windows 10 and Windows Server 2012 R2 versions and the distribution channel. We only support operating system which are also supported by Microsoft.
- (2) The number of accesses to network shares is limited with these operating systems.
- (3) CADISON R21.0 was tested with the Windows Server 2016 Standard and Windows Server 2019 Standard.
- (4) Citrix needs to be used when CADISON is run in a WAN environment. The supported version of Citrix depends on used AutoCAD version (https://knowledge.autodesk.com/support/autocad/getting-started/caas/simplecontent/content/autodesk-citrix-ready-certified-products.html) CADISON R21.0 was not tested with the above-mentioned Citrix versions.
- (5) The Mechanical functionality is not available in the Designer.
- (6) Office 32-Bit Version only without Visio.

## **System Requirements**

Additional supported	PDF Writer	
Software (64-Bit)	Navisworks 2020, 2021 or 2022 (corresp. to AutoCAD version)	
	DWG TrueView 2020, 2021 or 2022 (corresp. to AutoCAD version)	
	Visio Viewer 2016, 2019, 2021	
	CAESAR II 5.2 or 5.3	
	ROHR2 31.0 or 31.1	

Minimum System Requirements	Workstation	Application-Server
Processor (CPU)	64 Bit Processor, either Intel or AMD, 2,5-2,9 GHz	64 Bit Processor, either Intel Xeon or AMD Opteron, as per requirements listed by Microsoft
Memory (RAM)	4 GB RAM	4 GB RAM
Free Hard Disk Memory	2 GB	Depending on database sizes, > 10 GB
Graphic Adapter	SXGA with 256 MB RAM	
Optical Drive	DVD ROM	DVD ROM
Network Adapter	Ethernet Adapter 100 Mbit/s TCP/IP Protocol	Ethernet Adapter 100 Mbit/s TCP/IP Protocol

System Recommendation	Workstation	Application-Server
Memory (RAM)	8 GB RAM	>16 GB RAM
Graphic Adapter	Autodesk certified graphic card	
Display	Resolution 1920x1200	
Network Adapter	Ethernet Adapter 1000 MBit/s	Ethernet Adapter 1000 MBit/s

Please also refer to the respective system requirements of the above Software products.

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