System Requirements

Release: December 2019

	Workstation	Application-Server
Supported	Windows 7 Professional with SP1	Windows 7 Professional with SP1 *
Operating System	Windows 7 Ultimate with SP1	Windows 7 Ultimate with SP1 *
(64-Bit)	Windows 7 Enterprise with SP1	Windows 7 Enterprise with SP1 *
,	Windows 10 Pro	Windows 10 Pro *
	Windows 10 Enterprise	Windows 10 Enterprise *
	Citrix XenApp 7.6, Citrix XenDesktop® 7.6 *****	Windows Server 2012 R2 Standard with Update KB2919355 ** Windows Server 2016 **
Supported	AutoCAD 2018	
Applications (64-Bit)	AutoCAD Architecture 2018	
	AutoCAD Mechanical 2018 ***	
	AutoCAD 2019	
	AutoCAD Architecture 2019	
	AutoCAD Mechanical 2019 ***	
	AutoCAD 2020	
	AutoCAD Architecture 2020	
	AutoCAD Mechanical 2020 ***	
	Microsoft Office 2016 (64-Bit and 32-Bit) ****	
	Microsoft Office 2019 (64-Bit and 32-Bit) ****	
	Microsoft Visio Professional 2016 (64-Bit)	
	Microsoft Visio Professional 2019 (64-Bit)	
	Microsoft Project 2016 (64-Bit)	
	Microsoft Project 2019 (64-Bit)	

^{*} The number of accesses to network shares is limited with these operating systems.

^{**} CADISON R19.0 was tested with the Windows Server 2012 Standard and Windows Server 2016 Standard.

^{***} The Mechanical functionality is not available in the Designer.

^{****} Office 32-Bit Version only without Visio.

^{******} 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 R19.0 was not tested with the above-mentioned Citrix versions.

System Requirements

Additional supported	PDF Writer	
Software (64-Bit)	Navisworks 2018, 2019 or 2020 (corresp. to AutoCAD version)	
	DWG Trueview 2018, 2019 or 2020 (corresp. to AutoCAD version)	
	Visio Viewer 2016 or 2019	
	CAESAR II 5.2 or 5.3	
	ROHR2 31.0 or 31.1	

Minimum System	Workstation	Application-Server
Requirements		
Processor (CPU)	Intel Dual Core or higher resp. AMD Athlon X2 or higher	Intel Xeon resp. AMD Opteron
(5.1.6)	<u> </u>	4.00.044
Memory (RAM)	4 GB RAM	4 GB RAM
Free Hard Disk Memory	2 GB	Depending on database sizes, > 10 GB
Graphic Adapter	SXGA with256 MB RAM	
Optical Drive	DVD ROM	DVD ROM
Network Adapter	Ethernet Adapter 100 Mbit/s	Ethernet Adapter 100 Mbit/s
	TCP/IP Protocoll	TCP/IP Protocoll

System Recommendation	Workstation	Application-Server
Memory (RAM)	8 GB RAM	>16 GB RAM
Graphic Adapter	Autodesk certified graphic card	
Display	Resolution 24 Inch 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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