

	Workstation	Application-Server
Supported Operating System (64-Bit)	Windows 7 Professional with SP1 Windows 7 Ultimate with SP1 Windows 7 Enterprise with SP1 Windows 10 Pro Windows 10 Enterprise Citrix XenApp 7.6, Citrix XenDesktop® 7.6 *****	Windows 7 Professional with SP1 * Windows 7 Ultimate with SP1 * Windows 7 Enterprise with SP1 * Windows 10 Pro * Windows 10 Enterprise * Windows Server 2012 R2 Standard with Update KB2919355 ** Windows Server 2016 ** Windows Server 2019 **
Supported Applications (64-Bit)	AutoCAD 2018 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 R19.1 was tested with the Windows Server 2012 Standard, Windows Server 2016 Standard and Windows Server 2019 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 R19.1 was not tested with the above-mentioned Citrix versions.

Additional supported Software (64-Bit)	PDF Writer 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
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Minimum System Requirements	Workstation	Application-Server
Processor (CPU)	Intel Dual Core or higher resp. AMD Athlon X2 or higher	Intel Xeon resp. AMD Opteron
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 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.