CADfix License Server System Requirements:11.16.4.

ITI - International TechneGroup Limited

4 Carisbrooke Court, Anderson Road
Buckingway Business Park, Swavesey
Cambridge, CB24 4UQ England
Web: www.iti-global.com
Email   eusupport@iti-global.com
Phone: (+44) (0) 1954 234 300

www.iti-global.com/CADfix
www.iti-global.com/cadfix-support

Public

Windows
Tested platforms

The following Windows platforms have been tested by Flexera for use with FlexNET Publisher 11.16.4:

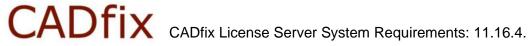| Platform Type	Hardware Type	Operating System	
Microsoft Windows 64-bit	x64	Windows 10 Windows Server 2019	Windows 7 SP1 Windows Server 2016

It is a best practice to run license servers on a server-based OS.

Microsoft Windows 64-bit: Detailed Platform Information

Platform Name	x64_n
Package Identifier	x64_n6
Tested Compiler	• Visual Studio 2019 (16.1.4) • Visual Studio 2017 (15.9.13) • Visual Studio 2015 Update 3 • Visual Studio 2013 Update 5

Notes	• lmadmin is supported using its 64-bit binary. While the 32-bit lmadmin binary (contained in the x86_n3 toolkit) continues to be supported on 64-bit systems, Flexera recommends using the 64-bit binary on 64-bit systems.
	• Multiple Ethernet hostids are supported.
	• Short-code transactions are supported.
	• Prepped Trusted Configuration is supported.
	• The lmtools utility cannot interact with the license server manager (lmgrd) when lmgrd is run as a service.
	• Tested virtual machine platforms include:
	   o VMware Workstation 14.1.1
	   o VMware ESXi 6.5 and 6.7
	   o Microsoft Windows Server 2016 Hyper-V
	   o Microsoft Windows Server 2019 Hyper-V
	   o Microsoft Windows 10 Hyper-V
	   o Citrix XenServer 7.6 and 8.0
	   o Oracle Virtual Box 5.2.18
	   o QEMU-KVM (Host OS: CentOS 7.5)
	     ▪ Hypervisor: qemu-kvm-ev-2.10.0
	     ▪ Hypervisor Services: libvirt-daemon-kvm-3.9.0-14
	     ▪ Virtual Machine Manager: vmm v1.4.3
	   o Parallels Desktop 14.1.0 for MAC 10.14

Toolkit Functionality	Licensing based on license files or trusted storage.
Security Functionality	Support for tamper-resistant applications. The toolkit is labelled as standard.

For more details, see FlexNET document FNP_11.16.4_ReleaseNotes.pdf

Public

Linux
Tested platforms

The following Linux platforms have been tested by Flexera for use with FlexNET Publisher 11.16.4:

Platform Type	Hardware Type	Operating System
Linux 64-bit	x64	RHEL 6, 7 and 8 SLES 11 SP4, SLES 12 SP4, and SLES 15 Ubuntu 16.04, 18.04, and 18.10

Linux 64-bit: Detailed Platform Information

Platform Name	x64_lsb
Package Identifier	x64_lsb
Tested Compiler	For x64: • gcc 4.8.5 (RHEL 7) • gcc 4.4.7 (RHEL 6) • gcc 8.2.1 (RHEL 8.0) • gcc 7.3.1 (SLES 15) • gcc 4.8.5 (SLES 12 SP4) • gcc 4.3.4 (SLES 11 SP4) • gcc 7.3.0 (Ubuntu 18.04) • gcc 5.4.0 (Ubuntu 16.04)

Notes	• lmadmin is supported using its 64-bit binary.
	• Multiple Ethernet hostids are supported.
	• Short-code transactions are supported.
	• Prepped Trusted Configuration is supported (x64_lsb only).
	• No dongle support on SLES 15
	• Tested virtual machine platforms include:
	  ○ VMware ESXi 6.5 and 6.7
	  ○ VMware Workstation 14.1.1
	  ○ Microsoft Windows Server 2016 Hyper-V
	  ○ Microsoft Windows Server 2019 Hyper-V
	  ○ Microsoft Windows 10 Hyper-V
	  ○ Citrix XenServer 7.6
	  ○ Oracle Virtual Box 5.2.18
	  ○ QEMU-KVM (Host OS: CentOS 7.5)
	    ▪ Hypervisor: qemu-kvm-ev-2.10.0
	    ▪ Hypervisor Services: libvirt-daemon-kvm-3.9.0-14
	    ▪ Virtual Machine Manager: vmm v1.4.3
	  ○ Parallels Desktop 14.1.0 for MAC 10.14

Toolkit Functionality	Licensing based on license files or trusted storage.
Security Functionality	Support for tamper-resistant applications. The toolkit is labelled as standard.

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