



## **Ivanti Connect Secure Supported Platforms Guide**

**22.8R2**



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# Revision History

The following table lists the revision history for this document:

Date	Revision	Description
July 2025	22.8R2	First Release

# Introduction

This document describes the client environments and IT infrastructure that are compatible with this release.

In this document, we identify compatibility testing for this release with the following terminology:

- Qualified (Q) -Indicates that the item was systematically tested by QA for this release.
- Compatible (C)-Indicates that the item was not tested for this release, but based on testing done for previous releases, we support it.

Ivanti supports all items listed as qualified or compatible.

## **Build Details for 22.8R2**

- ICS 22.8R2 Build 14015
- ISAC 22.8R2 Build 33497

# Hardware

You can install and use Release 22.8R2 software on the following platforms.

- ISA6000 and ISA8000 Appliance with ICS 22.8R2 is supported.

## Virtual Appliances Support

- Virtual Appliances (ISA-V) on ESXi.



Only Fresh ICS Installation is supported on VMware Platform and other platforms are not supported.

For more information, refer to ["ISA VA Supported Platforms" on page 13](#).

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# Windows Supported Platforms

The following table lists the **Supported Windows Platforms vs ICS features**:

## Windows Platforms for 22.8R2

Windows Platform	Browsers Versions	Admin UI	Advanced HTML5	Host Checker	Cross Platform Features	PSAL	PSIS	Terminal Services	JSAM
<b>Windows-11 Enterprise version 24H2 OS build 26100.4652</b>	Edge : Version 138.0.3351.95 (Official build) (64-bit) Chrome : Version 138.0.7204.158 (Official Build) (64-bit) Fire fox : 137.0.2esr (64-bit)	Q	Q	Q	Q	Q	Q	Q	Q
<b>Windows 11_Arm OS Build 26120</b>	Edge : Version 138.0.3351.95 (Official build) (64-bit)	Q	Q	Q	Q	Q	Q	Q	Q



Windows Platform	Browsers Versions	Admin UI	Advanced HTML5	Host Checker	Cross Platform Features	PSAL	PSIS	Terminal Services	JSAM
	Chrome : Version 138.0.7204.158 (Official Build) (64-bit) Fire fox : 137.0.2esr (64-bit)								

# Mac OS Supported Platforms

The following table lists the **supported Mac OS platforms vs ICS features**:

**Mac OS platforms for 22.8R2**

Mac Platform	Java Versions	Admin UI	Advanced HTML5	Cross Platform Features	Host Checker	PSAL	JSAM
MAC OS Sequoia 15.4.1	Safari 18.4	Q	Q	Q	Q	Q	Q
MAC OS Sonoma 14 (M1)	Safari 17	Q	Q	Q	Q	Q	Q

# Java Supported Platforms

The following table lists the **supported Java platforms**:

## Java Supported platforms for 22.8R2

Platform	Qualified Java version
<b>Windows-11 Enterprise version 24H2 OS build 26100.4652</b>	Open JDK-21
<b>Windows 11_Arm OS Build 26120</b>	Open JDK-21
<b>MAC OS Sequoia 15</b>	Open JDK-21
<b>MAC OS Sonoma 14 (M1)</b>	Open JDK-21

# Linux Supported Platforms

The following table lists the **supported Linux platforms vs ICS features**:

## Linux Platforms for 22.8R2

Linux Platform	Browsers	Admin UI	PSAL	JSAM
<b>Ubuntu 24.04.2 LTS</b>	Firefox ESR 78.12, 64-bit	Q	Q	See <a href="#">known Issues</a> 1570700 for more info on Qualification

# ISA VA Supported Platforms

The following table lists supported ISA Virtual Appliances Platforms:

## ISA VA Platforms for 22.8R2

Hypervisor Platform	Qualified	Qualified Cloud VM Types/Equivalent ISA-V
<b>VMware</b>		
ESXi 8.0U3d	Q	(4 vCPUs / ISA4000-v), (8 vCPUs,ISA6000-v), (12 vCPUs, ISA8000-v)
ESXi 7.0.3	Q	(4 vCPUs / ISA4000-v), (8 vCPUs,ISA6000-v), (12 vCPUs, ISA8000-v)

# Pulse Secure Installer Service

Pulse Secure Installer Service is supported for the following client applications:

- Host Checker
- Terminal Services

# Cross-Platform Features

The Ivanti Connect Secure supports the following features on multiple platforms:

- File Browsing



Rewriting via Mobile devices is not supported/qualified.

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- HTML5 RDP
- Java Secure Application Manager (JSAM)
- Web Browsing

# Pulse Secure Application Launcher (PSAL) Support

Ivanti Connect Secure uses, "Pulse Secure Application Launcher" (PSAL), for launching and installing Pulse Secure clients from a web browser which have deprecated Java Plugin, ActiveX technologies and have restrictions on Java.

- Supported on Mozilla Firefox, Google Chrome & Edge Browser on Windows Platform.
- Supported on Safari and Chrome on Mac OS.

Details are listed in Windows Supported Platforms.

Pulse Application Launcher supports delivery & installation of following Components:

- Ivanti Secure Client Access
- Host Checker
- Terminal Services
- Java Secure Application Manager



# Ivanti Secure Access Client

For more information, see the Ivanti Secure Access Client [Supported Platforms Guide](#).

# MDM Solutions

The following **MDM Vendors** table lists the requirements for integration with mobile device management (MDM) vendors:

## Mobile Device Management for 22.8R2

Solution	Supported Version	Support Mobile endpoints
<b>VMWare Workspace One (formerly Airwatch)</b>		
VMWare Workspace One (formerly Airwatch) Cloud Intelligent Hub Application	22.4.0.6 (2204) 22.06.0.11	Android version 16.0 iOS version 18.5
<b>Ivanti (formerly MobileIron)</b>		
Endpoint Manager Mobile (formerly MobileIron Core)	Core 11.8.0.0 Build 29	
Mobile work application on endpoint	11.10.0.0.71R 12.11.101a	Android OS: 16.0, Model: Pixel5 iOS: 18.5, iPhone 12 pro
Neurons for MDM (formerly MobileIron Cloud)	MI cloud server version : Cloud 117	
MobileIron go version	89.1.0.4(20084); 90.0.1.a;	Android OS: 16.0, Model: Pixel5 iOS: 18.5, iPhone 12 pro
<b>Microsoft Intune</b>		
Cloud service	Release version 2506	Android OS: 16.0 Model: Pixel5 iOS: 18.5, iPhone 12 pro

# Platform Support for AAA

The following **Third-Party AAA Servers** table lists supported third-party AAA servers:

## Third-Party AAA Servers for 22.8R2

Third-Party AAA Server	Qualified
Active Directory*	Windows Server 2022
LDAP using Microsoft Active Directory	Windows Server 2022
RADIUS	FreeRADIUS 3.2.5 RSA Authentication Manager 8.8
RADIUS IPv6 Support	FreeRADIUS 3.2.5
ACE	RSA Server 8.7 RSA Authentication Manager 8.8
Certificate	Windows Server 2022
Certificate (other standards-compliant servers)	
SAML*** 2.0	Azure AD
SAML 2.0 (other standards-compliant servers)	
OAuth 2.0	Azure, Google
<p>*Additional requirements and limitations apply. See Active Directory section in the ICS Administration Guide.</p> <p>** Applicable only for New AD mode Auth server.</p> <p>***For information on the SAML SSO profiles, bindings, and protocols that we support, see Supported SAML SSO Profiles section in the ICS Administration Guide.</p>	

# Third-Party Applications

The following **Third-Party Applications** table lists supported third-party applications:

## Third-Party Applications for 22.8R2

Application	Support Summary	Qualified	Compatible
<b>File Browsing</b>			
Windows Server 2022	Shared folder (Normal file server and DFS)	Q	
<b>Outlook Web Access (OWA)</b>			
OWA 2019	Web Profiles (Rewriter, Passthrough Proxy)	Q	
<b>SharePoint</b>			
SharePoint 2019 (Classic UI only)	Web Profiles (Rewriter, Passthrough Proxy)	Q	
<b>IBM Domino</b>			
Lotus iNotes 8.5 and above	Web Profiles (Rewriter, Passthrough Proxy)		C
<b>Citrix</b>			
Citrix StoreFront 2402	HTML5 Access	Q (See <a href="#">Known issues</a> 1387167 for more info on Qualification)	
Citrix StoreFront 2402	CTS	Q	
Citrix Virtual Apps and Desktops 7 2402	Citrix Terminal Services	Q	
Citrix Virtual Apps and Desktops 7 2402	VDI Profiles	Q	
Citrix Workspace client version 2405	Web, Terminal Services and SAM Profile	Q	

Application	Support Summary	Qualified	Compatible
<b>Advanced HTML5</b>			
RDP	Back end Windows Desktops (Windows 10/11 and Windows Server)	Q	
SSH,TELNET	Ubuntu and Linux (24.04.2 LTS)	Q	
VNC	Ubuntu and MAC desktops	Q	
<b>VMware</b>			
VMware View Connection Server version : 2206 (8.6.0.20099816)	Rewriter	Q	
VMWare Horizon Agent version 8.6.0.20088748	VDI Profiles	Q	
VMWare Horizon View HTML Access version 8.6.0.20099642	VDI Profiles	Q	
VMWare Horizon View HTML Access versions below 5.4	VDI Profiles	Q	
VMWare Horizon View Client version: 2103 ( 8.2.0.18176)	VDI Profiles	Q	
<b>Exchange ActiveSync</b>			
Exchange 2019 (CU15)	Secure Mail Resource Profile	Q	
<b>ESAP Package</b>			
ESAP 4.3.8 (default version)	Host Checker	Q	
ESAP 4.0.5 (minimum version)	Host Checker	Q	