RV34x: Install Cisco AnyConnect Secure Mobility Client on a Mac Computer

Objective

This article shows you how to download and install the Cisco AnyConnect Secure Mobility Client version 4.10.x on a Mac Computer.

This article is ONLY applicable to the Cisco Small Business RV34x series routers, not Enterprise products.

Introduction

AnyConnect Secure Mobility Client is a modular endpoint software product. It not only provides Virtual Private Network (VPN) access through Secure Sockets Layer (SSL) and Internet Protocol Security (IPsec) Internet Key Exchange version2 (IKEv2) but also offers enhanced security through various built-in modules.

AnyConnect Software Version

AnyConnect - v4.10.x (Download latest)

Install AnyConnect Secure Mobility Client

This toggled section provides details and tips for beginners.

Prerequisites

- AnyConnect is a licensed product. You need to purchase client license(s) from a partner like CDW or through your company's device procurement. There are options for 1 user (L-AC-PLS-3Y-S5) or packets of licenses including one year for 25 users (AC-PLS-P-25-S). Other license options available as well, including perpetual licenses. For more details on licensing, check out the links in the *Licensing Information* section below.
- Download the latest version of firmware available for your router. (Click here for step-by-step instructions on this process.)
- Make sure your operating system has one of the following versions: macOS 11.x (including Big Sur when using the latest version of AnyConnect firmware), 10.15, 10.14, and 10.13 (only 64-bit is supported from 10.15 and later). If you are not sure if a macOS version is supported, you can check the release notes. <u>View the release notes from May 2021</u>.

Check these other articles out!

- Install AnyConnect on Windows
- Installing and Using AnyConnect on Ubuntu Desktop
- Installing and Using AnyConnect on Ubuntu Desktop using the User Interface

Applicable Devices | Software Version

- RV340 | 1.0.03.21 (Download latest)
- RV340W | 1.0.03.21 (Download latest)
- RV345 | 1.0.03.21 (Download latest)
- RV345P | 1.0.03.21 (Download latest)

Licensing Information

AnyConnect client licenses allow the use of the AnyConnect desktop clients as well as any of the AnyConnect mobile clients that are available. You will need a *client* license to download and use the Cisco AnyConnect Secure Mobility Client. A client license enables the VPN functionality and are sold in packs of 25 from partners like CDW or through your company's device procurement.

Want to know more about AnyConnect licensing? Here are some resources:

- <u>Cisco RV340 Series and Cisco Anyconnect Secure Mobility Client Community</u>
 <u>Discussion Forum</u>.
- <u>AnyConnect Licensing FAQs</u>.

Step 1

Open a web browser and navigate to the Cisco Software Downloads webpage.



Step 2

In the search bar, start typing 'Anyconnect' and the options will appear. Select **AnyConnect Secure Mobility Client v4.x.**

Download the Cisco AnyConnect VPN Client. Most users will select the **AnyConnect Pre-Deployment Package (Mac OS)** option.

 AnyConnect Pre-Deployment Package (Mac OS) anyconnect-macos-4.10.04071-predeploy-k9.dmg Advisories r
 16-Dec-2021
 66.71 MB

 • The images in this article are for AnyConnect v4.10.x, which was latest version at the time of writing this document.
 • The images in this article are for AnyConnect v4.10.x, which was latest version at the time of writing this document.

 • If you purchased a license and you are unable to download AnyConnect, call Cisco Global Service Relations at +1 919-993-2724. Select option 2. You will need to know your Cisco ID (the one you use to log into Cisco.com) and the sales order number when you call. They will get that situation all straightened out.

 Step 4

Double-click the installer.



Step 5

Click Continue.



Go over the Supplemental End User License Agreement and then click Continue.

		Install AnyCon	nect Secure Mol	bility Client	
		Software Licens	e Agreement		
•	Introduction	Supple AnyConnec	mental End Us ® Secure Mob related	er License Agreeme lity Client v4.x and I Software	ent for other VPN-
•	License	IMPORTANT: RE	AD CAREFULLY		
	Destination Select	This Supplemental	End User License Agre	eement ("SEULA") contains ac	dditional terms and
	Installation Type	conditions for the So between You ("You" a	ftware Product licensed is used herein means Yo	under the End User License A ou and the business entity you re	Agreement ("EULA") epresent) and Cisco
	Installation	(collectively, the "Agreement"). Capitalized terms used in this SEULA but not defined will have the meanings assigned to them in the EULA. To the extent that there is a conflict between the terms and conflictions of the EULA and this SEULA to the conflictions of the SEULA but will take the second se	t between the terms		
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	، ۱ ۰۰۰ ۱۰ CISCO	In addition to the limi agree to comply a DOWNLOADING, IN OF THE AGREEMEI THAT YOU REPRES NOT AGREE TO ALL LICENSE THE SOFT THE SOFTWARE, UNOPENED CD PAA THE SOFTWARE A PRODUCT, YOU MA TO RETURN AND F AUTHORIZED CISC USER PURCHASER	tations set forth in the E t all times with the STALLING, OR USING STALLING, OR USING ENT (COLLECTIVELY, ' OF THE TERMS OF TH WARE TO YOU AND (/ AND (B) YOU MAY XAGE AND ANY WRIT ND WRITTEN MATER Y RETURN THE ENTIRI REFUND EXPIRES 30 I D RESELLER, AND AF	ULA on your access and use of terms and conditions provide THE SOFTWARE CONSTITUT DING YOURSELF AND THE 1 CUSTOMER") TO THE AGREE HE AGREEMENT, THEN GISCO) YOU MAY NOT DOWNLOAD RETURN THE SOFTWARE TEN MATERIALS) FOR A FUL ALS ARE SUPPLIED AS PA E PRODUCT FOR A FULL REFU DAYS AFTER PURCHASE FR PLIES ONLY IF YOU ARE TH	of the Software, You d in this SEULA. TES ACCEPTANCE BUSINESS ENTITY IMENT. IF YOU DO IS UNWILLING TO , INSTALL OR USE (INCLUDING ANY L REFUND, OR, IF RT OF ANOTHER UND. YOUR RIGHT DM CISCO OR AN HE ORIGINAL END
		Print	Save	Go Back	Continue

Step 7

Click Agree.



Choose the components to be installed by checking or unchecking the corresponding check boxes. All components are installed by default.

	🝃 Install AnyConnect Secure Mobility Clie	ent	
	Custom Install on "Macintosh HD"		
	Package Name	Action	Size
Introduction	VPN	Install	23.8 MB
License	Web Security	Install	2.7 MB
 Destination Select 	 AMP Enabler Diagnostics and Reporting Tool 	Install Install	541 KB 5.5 MB
Installation Type	Posture	Install	28.4 MB
	✓ ISE Posture	Install	3.5 MB
Currenterio	Vetwork Visibility	Install	5.4 MB
Cummury		liistaii	O MB
	Space Required: 75.9 MB	Remaining:	217.46 GB
cisco			
		Go Back	Continue

The items you select in this screen will appear as options in AnyConnect. If deploying AnyConnect for end-users, you may want to consider deselecting options.

Step 9

Click Continue.

••••	Install AnyConnect Secure Mobility Cli	ient	
	Custom Install on "Macintosh HD"		
	Package Name	Action	Size
Introduction	VPN	Install	23.8 MB
License	Web Security	Install	2.7 MB
 Destination Select 	 AMP Enabler Diagnostics and Reporting Tool 	Install Install	541 KB 5.5 MB
Installation Type	✓ Posture	Install	28.4 MB
 Installation 	ISE Posture	Install	3.5 MB
 Summary 	Umbrella Roaming Security	Install	6 MB
	Space Required: 75.9 MB	Remaining:	217.46 GB
cisco			
		Go Back	Continue

Click Install.



Step 11

(Optional) Enter your password in the Password field.

\cap	installer is trying to install new software.
0	Enter your password to allow this.
-	User Name:
	Password

Click Install Software.

Inst	aller is trying to install new software.
Ente	r your password to allow this.
Use	r Name:
Pa	ssword:

Step 13

Click Close.



You have now successfully installed the AnyConnect Secure Mobility Client Software on your Mac computer.

Additional Resources

Basic Troubleshooting Administrator Guide Release 4.10 Release Notes - 4.10 AnyConnect Licensing - RV340 Cisco Business VPN Overview and Best Practices AnyConnect App

To try out AnyConnect on mobile devices, the App can be downloaded from Google Play store or Apple store.

Download Android App Download iOS App

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