

VPN Access Instructions

Virtual Private Networking

In simple terms, VPN allows you to access resources available on the CCSD internal network from the Internet (ie. your home). It provides a secure tunnel between the outside world and the CCSD internal network.

Reminder: while connected to the VPN, the speed of your Internet connection will determine the speed of the resources you are accessing on the CCSD network, some services may appear to be slow.

Installing VPN on desktop

Windows

1. Download FortiClient 6.0 for Windows from: https://www.forticlient.com/downloads



The FortiClient 6.0 for Windows download screen. You may have to scroll down on the FortiClient website to see the Version 6.0 download.

2. Install FortiClient on your PC (after installation is complete Windows will place a shortcut for FortiClient on your desktop)



- 3. Double click the "FortiClient" shortcut to open the application
- 4. Select "Remote Access
- 5. Select "Configure VPN"
- 6. Enter "Connection Name" to identify profile

FortiClient File Help	- 🗆 X					
🖵 New VPN 🔹	New VPN Connection					
	SSL-VPN IPsec VPN					
	Connection Name					
	Description					
	Remote Gateway					
	https://fortissl.ccsd.net Customize port 4443					
	Authentication					
	Prompt on login Save login					
	Client Certificate					
	Do not Warn Invalid Server Certificate					
+ -	Apply Close					

- 7. Enter "Remote Gateway": https://fortissl.ccsd.net
- 8. Check "Customize port". Enter 4443
- 9. Click on "Apply"

Mac

1. Download FortiClient 6.0 for Mac OSX from: https://www.forticlient.com/downloads

Get FortiC Windows 7 or hi	lient 6.0 for Windows igher supported		FortiClient fo	r macOS
Get FortiC	lient 6.0 for Mac OSX 2 Sierra or higher	Download	 AntiVirus SSL-VPN Security Fabric Telemetry 	 Application Firewall 2-Factor Authentication Vulnerability Scan
Get FortiC Ubuntu 16.04 or Red Hat, CentO	lient 6.0 for Linux rhigher 57.4 or higher		Compliance Enforcement Web Filtering IPSec VPN	 On-net detection for auto-VPN Rebranding
iOS 9.0.0 or high	lient for iOS rer		Technical Specification	
Get FortiC Android 4.1 or h	lient for Android _{igher}			
Get FortiC Windows 10 and	lient App for Windows d Windows Phone 10			-

The FortiClient 6.0 for Mac OSX download screen. You may have to scroll down on the FortiClient website to see the Version 6.0 download.

 Install FortiClient on your Mac (after installation is complete the FortiClient console will be available from the "Status Menu" located in the top right hand corner of your Mac)



3. From the "Status Menu", select "Open FortiClient console"



- 4. Select "Remote Access" section, click on "Setup gear" to add new connection
- 5. Enter Connection Name to identify profile
- 6. Enter "Remote Gateway": https://fortissl.ccsd.net
- 7. Check "Customize Port". Enter 4443
- 8. Client Certificate: None
- 9. Click Add to save connection profile

		FortiClient			
C	VPN Type	SSL VPN O IPsec VPN			
8	Connection Name	CCSD SSLVPN			
	Description	Description or Comment			
Re	Remote Gateway	https://fortissl.ccsd.net			
		Customize Port 4443			
	Client Certificate	None			
R No	Authentication	Save Login			
	Username	username or login name			
			-		
		Cancel Add			



Installing VPN on a mobile device

- 1. Download FortiClient app via "App Store" or "Google Play"
- 2. Launch FortiClient
- 3. Select "Connections"
- 4. Select "Edit"
- 5. Select "Add Configuration"
- 6. Enter Name to identify profile
- 7. Host: https://fortissl.ccsd.net
- 8. Port 4443
- 9. User: <AD username>
- 10. Enter Password
- 11. Enable radio button "Hide invalid certificate warning"
- 12. Save