

IT Service Center

Configuring Single Tunnel for the UMass Dartmouth VPN Client (for Windows 10)

This document will assist you in setting your VPN to utilize single-tunnel traffic (for use of certain campus systems, such as Document Imaging) instead of split-tunnel traffic (which is enabled by default on your VPN).

NOTE: Before you attempt to access these settings, **please ensure that you have connected to the VPN at least once**, so that the VPN client can enable the toggling between split and single VPN tunnel. If the options appear grayed out when following the steps below, please connect and then disconnect from the VPN to enable them.

1. Locate the VPN by either locating it at the bottom right of your taskbar (you may need to click the "show hidden icons" button to have the icon appear).





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2. Once you locate the VPN, right-click on the VPN padlock icon and select "VPN Options".



3. From the resulting window that appears, click "Properties", making sure that the listing "UMassD Dartmouth VPN" is highlighted.

😚 Check Point Endpoint Security - Options	×
Endpoint Security	heck Point TWARE TECHNOLOGIES LTD.
Sites Advanced A site represents the organization you want to connect to.	
UMass Dartmouth VPN	New Properties Delete
Save & Close	Help



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4. Once the properties window is open, click on the tab labeled "Settings".

😚 Properties of UMass Dartr	mouth VPN X
Details Settings Auth	entication
Name:	UMass Dartmouth VPN
Last time connected:	
Last office mode IP address:	
Last time updated:	
ОК	Cancel Help

5. Once on the settings tab, place a checkmark in the box labeled "Encrypt all traffic and route to gateway" and click "Ok" on the window to enable single-tunnel traffic. If you are connected while this setting is enabled, you will need to disconnect and reconnect for the single tunnel to be finally established.

Proper	ties of UMas	s Dartmouth VPN	
Details	Settings	Authentication	
Always-	Connect		
Enab autor	le Always-Co matically to ye	nnect to allow the cli our active site when	ent to connect possible.
E	nable Always	-Connect	
VPN tun	neling ——		
Wher sent resou	n connected, to the gatew urces is passe	all outbound traffic i ay but only traffic di ed.	s encrypted and rected at site
I E	incrypt all tra	ffic and route to gat	eway
i	Do not r gatewa	oute traffic for local y	network to the
OK		Cancel	Help