

Ph: 1-888-808-6223 Fax: 604-468-6850 1963 Lougheed Highway, Coq, B.C. Canada V3K 3T8

Opening Firewall Ports

Please open the following port number in windows firewall:

PxCommunicator	ТСР	Inbound	16464
Itrans ICA	ТСР	Outbound	9650
MySQL	ТСР	Inbound	3306
PxForms	тср	Inbound	81
			6666
			6667

To open firewall port on Windows 10, please follow steps below:

1. Open Windows Start button and search for Windows Defender firewall.









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2. Next click on Advanced Settings.

	Windows Defender Firewall		_		×	
~	ightarrow 🔺 🎓 > Control Panel	→ All Control Panel Items → Windows Defender Firewall V 🗸 Search Control	l Panel		P	
	Control Panel Home	Help protect your PC with Windows Defender Firewall				
 Allow an app or feature through Windows Defender 	Allow an app or feature through Windows Defender	Windows Defender Firewall can help prevent hackers or malicious software from gaining access to your PC through the Internet or a network.				
Firewall		${igodot}$ These settings are being managed by vendor application Symantec Endpoint Protection				
•	Turn Windows Defender Firewall on or off	For your security, some settings are managed by your system administrator.				
•	Restore defaults	Domain networks Connected 📀				
•	Advanced settings 2 Troubleshoot my network	Private networks Not connected 📀				
		Guest or public networks Not connected 📀				
			_			

- 3. Towards the top left, click on Inbound Rules.
- 4. Next click on New Rules...



5. Within **New Inbound Rule Wizard** popup (Rule Type), please select **Port** and then hit **Next**.









🔗 New Inbound Rule Wizard					
Select the type of firewall fulle to crea	ie.				
Steps:					
Rule Type	What type of rule would you like to create?				
Protocol and Ports					
 Action 	Program Rule that controls connections for a program				
Profile					
Name D	Port Rule that controls connections for a TCP or LIDP port				
	Rule that controls connections for a Windows experience.				
	○ Custom				
	Custom rule.				
	< Back (Next >) Cancel				

6. In the next popup (**Protocol and Ports**) you will only need to **enter specific local ports** that you wish to open. In this example we will open **3306** and then hit **Next**.

Prew Inbound Rule Wizard							
Protocol and Ports							
Specify the protocols and ports to	which this rule applies.						
Steps:							
Rule Type	Does this rule apply to TCP or U	DP?					
Protocol and Ports	TCP						
 Action 	○ UDP						
Profile							
 Name 	Does this rule apply to all local p	orts or specific local ports?					
	O All local ports						
6	Specific local ports:	3306					
		Example: 80, 443, 5000-5010					
		< Back Next > Cance	el				







7. Under Action popup, select Allow the connection then to click Next.

🔗 New Inbound Rule Wizard								
Protocol and Ports								
Sp	Specify the protocols and ports to which this rule applies.							
Ste	eps:							
۲	Rule Type	Does this rule apply to TCP or UDP	?					
۲	Protocol and Ports	TCP						
٠	Action	⊖ UDP						
۲	Profile							
۲	Name	Does this rule apply to all local ports	s or specific local ports?					
		◯ All local ports						
	6	Specific local ports:	3306					
			Example: 80, 443, 5000-5010					
			< Back Next > Cancel					
			Carlos					

8. In Profile popup, you want Domain and Private selected only. Then click Next.

💣 New Inbound Rule Wizard	I	×
Profile		
Specify the profiles for which this r	ule applies.	
Steps:		
Rule Type	When does this rule apply?	
Protocol and Ports		
 Action 	Applies when a computer is connected to its comporate domain	
Protile Name	Private	
	Applies when a computer is connected to a private network location, such as a home	
	or work place.	
	Applies when a computer is connected to a public network location.	
	8 Next > Cancel	







9. Please name your Inbound Rule (For Example: MySQL). Then click Finish.

1	Pew Inbound Rule Wizard							
Name								
Sp	Specify the name and description of this rule.							
St	eps:							
۲	Rule Type							
۲	Protocol and Ports							
۲	Action							
۲	Profile	0	Name:					
۲	Name	3	MySQL					
			Description (optional):					
			< Back Finish Cance	4				

This will open the port you have specified. Please do the same for the remainder ports.

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