

iQuila Installation Guide for iQuila Cloud Client 5.01.184

iQ22067r6

This Document Applies to:

iQuila Cloud

www.iQuila.com

IQuila Cloud Guide to Installing the iQuila Cloud Client

1. Installing the IQuila Cloud Client:

Click next.



2. EULA:

Accept EULA and click next.



3. Installation location:

You can change the default location of the install folder if you so require.

Click Next.



4. Server Selection Page:

Please note; if you select the incorrect server here you will not be able to connect when the installation as finished.

The information for the correct server is in the sign-up email sent to you.

Select the server from the dropdown box.

Click next.

5. Server Selection Page:

Check that the server is correct.

Click next.





6. Enter Switch Name:

Please note; if you select the incorrect server here you will not be able to connect when the installation as finished.

The information for the correct server is in the sign-up email sent to you.

Enter Your Switch name.

Click next.



7. Begin Installation:

Click next.



8. Installing Progress:



9. Installation Finished of the Client:

(Optional) tick box to Launch the iQuila Cloud Client to finish the setup procedure. If you do not tick Launch iQuila Cloud Client, you will have to manually start the iQuila Cloud Client from the desktop icon or the Start Menu.



10. VEN Easy Connection Manager:

When finished as been selected at the end if the install process this popup will be displayed to start the VEN connection.

On first use click the Start VEN Connection button it will procced to install iQuila Network drivers. Please follow the onscreen instructions.

11. UAC:

In some instances, the UAC will kick in and you will be requested to allow the installation of the network Driver setup.

Please allow the change by clicking YES.

12. Installing the Virtual Network Adaptor:

This part creates a Virtual Network Adaptor (VEN). This may take a minute.

Note: VEN adaptors are required for each connection.

13. The login screen:

Please enter the Username and Password supplied in the email sent to you.

Note: This screen will refresh after 11 seconds, if you miss entering your Username and Password just wait for the refresh.

If you chose not to save your Password, you will be requested for it every time you go to connect.

This popup will disappear when a successful connection is made, and you are now ready to go.





Enter Use	r Info:	
	Auth Type:	Standard Password Authenticatic \smallsetminus
	User Name:	Please_Enter
	Password:	•••••
		Do not Save Password

1. Taskbar and Menu Options:

The iQuila Taskbar icon shows 3 modes.

- Green fast rotating arrow means connected.
- Green Slow rotating arrow means waiting to connect.
- Red static arrow means not connected.

2. The iQuila Icon Menu Options:

Right clicking on the iQuila icon will display a sub menu. This allows for the access to distinct functions in the iQuila Client software.





- a. Close the Menu:
- b. New VEN Connection:

Closes this sub menu.



c. Start VEN Connection

d. Recent VEN Servers

e. Network Traffic Speed Test Tool:

Tools to perform speed tests of the VEN connections.

Contact iQuila support for help on this option.

Quick access to start a VEN connectin

List the Recently accessed VEN Connections

1	Network Traffic Speed Test Tool performs transmitting packets between two computers connected with TCP/IP, with
	arge amount of throughput as possible, in order to measure the actual network traffic speed available. This tool can be used for not limited vPNs, but it is useful for physical networks.
	Use this food to measure the current bandwidth capacity of the entruex. Note that the value obtained is constitutes some than the activat intensive processing capacity date for the CPU performance of both endpoints, what other programs are currently nonring and fluctuations in the rate of use of the network.
	Which is the role of this computer?
	Test Server Test Clent
	To activate the test server, specify the listening port number. To use it as the test client, specify the host name of the destination test server or the IP address, and port number, if messays, compare the optional settings below.
	Destination Test Server Hostname: speedtest iquila.com 🗢
	Port Number: 9523 v (TCP port)
	Configure following options on the client side.
	Direction of Data Communication
	Upload (Outgoing: from Client to Server)
	Openioad and Upload (Full-Duples Mode: In and Out Simultaneously)
	Advanced Settings
	Number of Concurrent Parallel TCP Connections: 32 v connections
	Measuring Period: 15 seconds
	Correct L2 Throughput Assuming Ethernet
he rat	also on this tool from the versmit Command-Line Management Lifelity lakso
	the second se

f. Show Network Device Status:

Displays the current connection status of the selected interface.

The default network adaptor will be shown and the iQuila VEN adaptor will need t be selected from the dropdown list.

g. About iQuila Client Manager:

Select Network Adapter:					
Intel(R) 82574L Gigabit N	etwork Connection		 ✓ Retresh 		
time Status					
		Net	vork Device Status		
em Name	Value				
ietwork Adapter Name	Intel(R) 82574L Gigabit Network	100	Select Network Adapter:		
dib	[DF834483-EC96-458A-AE6E-582				
ype	Ethernet Interface		VPN Client Adapter - VPI	4 ~	Retresh
hysical Wired Ethernet	Yes				
tatus	Connected	Real-	time Status		
mu	1,500				
ink Speed	1,000,000,000	1	em Name	Value	^
hysical Address	00-50-56-46-08-31		letwork Adapter Name	VPN Client Adapter - VPN	
coming Bytes	116,234,044	0	UID	(11186873-E0E7-4E34-97DA-00P648E6AD94)	
coming Broadcast Packe.	0	1	00	Unknown Other Interface	
coming Unicast Packets	115,561		hysical Wired Ethernet	No	
lutgoing Bytes	20,378,204		tatus	Not Connected	
lutgoing Broadcast Packe-	0		πυ	1,500	
lutgoing Unicast Packets	54,937		ink Speed	100,000,000	
Address 1	10.22.0.100		hysical Address	5E-07-E3-4D-31-17	
ubnet Mask 1	255,255,255.0		coming Bytes	7.701	
		1	coming Broadcast Packe.	106	
			coming Unicast Packets	0	
			utoping Bytes	17.114	
			utoping Broadcast Packe.	20	
		i i	utoping Unicast Packets	177	



h. Change Operation Mode:

This allows the change from Simple Mode to Advance mode.

	Julia Enterprise Client Operating Mode
0	You can use iQuila Enterprise Client in either Advanced Mode or Simple Mode. To switch to the other mode, check the respective checkbox below.
OA	dvanced Mode
۱ E	Vhen using Advanced Mode, you can perform all the operations that the IQuila interprise Client software provides. We recommend that general users and system idministrators use this mode.
٥	imple Mode
s t	imple Mode only allows the most frequently used operations such as connecting to he iQuila Server. We recommend this mode to beginner users.
	Ny using the Setting Locker, you can connect to a Houla Sener by using a Connection setting registered in Quala Enterprise Client, but young so, you are prevented for hanging the parameters of Cornection Settings, creating a new Connection Setting setting a Connection Setting.
	By using the Setting Locker, you can connect to a IQuila Server by using a Connection letting registered in IQuila Interprise Client, but by oliong so, you are prevented from hanging the parameters of Connection Settings, creating a new Connection Setting letting a Connection Setting.
	By using the Setting Locker, you can connect to a Rulia Server by using a Connection tetting registered in Rulia Enterprise Client, but by doing is, you are prevented from the setting a Connection Setting, contains a new Connection Setting Detailing a Connection Setting, contains a new Connection Setting Details and the setting to the setting a new Connection Setting bits the setting to detail to set the provided that password will be required next time table the setting Locker.
	By using the Setting Locker, you can connect to a lQuils Server by using a Connection Setting repistered in Quils Interprise Client, but by doing so, you are prevented from having the parameters of Connection Settings, creating a new Connection Setting Chable Setting Locker Using provide parameters with the parameters of the parameters of the parameters busine the Setting Locker Using the Setting Locker Paraword.
	By using the Setting Locker, you can connect to a liquils Server by using a Connection Setting repistered in Guils Interprise Client, but by Joing so, you are pre-refer for Darging the parameters of Connection Settings, creating a new Connection Setting Constructions Setting Locker Using the Setting Locker Dargen Setting Locker Parsword. Parameters Confirm:
	By using the Setting Locker, you can connect to a Roulis Server by using a Connection starting registered in Roulia Enterprise Client, but by doing so, you are prevented for harging the parameters of Connection Settings, creating a new Connection Setting lenshed Setting Locker Usion a peorly assumed. The input of that password will be required next time stable the Setting Locker Password. Password. Confirm:
	By using the Setting Locker, you can connect to a IQuile Server by using a Connection tetting registered in IQuile Interprise Client, but by doing is a you are prevented from tetting a connection Setting. Creating a new Connection Setting testing a Connection Setting. The Interpretent of the IQUI of the IQUI of the IQUI of the IQUI Bus on specify a password. The Iput of that password will be required next time to an specify a password. The Iput of that password will be required next time Stability Locker. Password. Confirm:

The default mode is set to Simple, which gives limited access to options.

Advance mode gives you full access.



- Please be carefull with this option, as once i. Show Icons on Task Tray: selected you will lose the taskbar icon for iQuila. Contact iQuila support is the option after.
- Show/Close iQuila Client Manager: j.
- k. Exit iQuila Client Manage Program:

Opens or closes the client manage session.

Exits and closes the iQuila client manager and all VEN connection.

3. iQuila Start Menu Folder:

(iQuila Support Information Tool)

On the Start Menu, navigate to iQuila Cloud Client folder.

Open the folder to reveal the iQuila Support Information Tool.



This tool will create a zip file to send to iQuila support for analysis.

