

# **Quick Start Guide of Server Deployment**

## • Linux Server

The RaySync windows server supports the deployment of windows server 2008/ windows server 2012/ windows server 2016/windows 7 / windows 8/windows 10 platforms.

### **1** Get installation zip file

Visit <u>https://www.raysync.io/pricing/</u> and download the latest free or SMB zip file. If you purchased enterprise version, please contact the salesman.

### 2 Unzip and start running

tar -zxvf RaySync-5.0.7.8-9476-free.tar.gz

cd RaySync

./install

./start

### 3 Open port

If you deploy the server in the NAT gateway and there is only intranet IP, you need to open the following ports on the router NAT:

uie	router	NAI.	

Server description	Protocal type	Port
User portal http service port	тср	8090
User portal https service port	TCF	8091
Admin portal http service port	тср	9090
Admin portal https service port	ICP	9091
Transmission non-encrypted service port	TCD	2442
Transmission TLS encryption service port	ICP	2443
UDP accelerated transmission service port	UDP	32001
Node management service port	ТСР	32001
User portal webpage direct connection port	ТСР	2480
User portal webpage encryption point to point connection port	ТСР	2481

## 4 Login admin console

Web address: Server IP:9090/admin (example: 192.17.45.56:9090/admin)

Admin account: admin

Admin password: please check file 'AdminInitPwd' (Automatically generated after starting the service in step 2)

root@iZwz9bx129zrquxz2ief8dZ:/home/3.4.2.8/RaySync_3.4.2.8# cat AdminInitPwd
3u (_w%! c
root@iZwz9bx129zrquxz2ief8dZ:/home/3.4.2.8/RaySync_3.4.2.8#

### **5** Server Activation

Enter your License to active. If your network cannot access the external network, please refer to "Linux Offline Activation Authorization".



🚭 Raysync	Admir	Console			中文 admin
Ē		Server			
Server Server					
Resource	~	User Connection	5	Storage Status Select Disk E	License Information:
App nodes		Online Users	Client Connections	Used6	Inactivated (Default bandwidth 5Mbps)     Activate
Storage		0	0		
≣ Transfer	^			Free39.02%	Server Status
General tasks		After users connecting with Raysync Client, each connected webpage is counted as one client		Free Used	Running
Point to point		connection.		117.37 GB free of 300.75 GB	



### 6 Add User

🚭 Raysync	Adm	nin Console												中文	admin ∨
=		Users													
<ul> <li>Server</li> <li>Resource</li> </ul>	^	Full na	ame			Account		Email		Status A	ll v	Lock All	v	Search	
App nodes		_	_												
Storage		Add	1	Import l	LDAP/AD dor	nain account	Delete								
1≣ Transfer	^		ID ;	*	Full name	Account	Email		User groups	St	atus Space	occupation	Create time	Actio	ins
General tasks															
Point to point									No Data						
Shares	^														
Share files															
Email setting															
EL Users	^														
Users	٦														
Logs															

## 7 User login

Web address: Server IP:8090 (example: 192.17.45.56:8090)

Enter account and password, Follow the tip on the webpage to download the Raysync client, install and start to transfer.



## Windows Server

The RaySync windows server supports the deployment of windows server 2008/ windows server 2012/ windows server 2016/windows 7 / windows 10 platforms.

### 1 Get installation zip file

Visit <u>https://www.raysync.io/pricing/</u> and download the latest free or SMB zip file. If you purchased enterprise version, please contact the salesman.

## 2 Unzip the installer

Unzip to any directory.

### **3 Start running**

Doubleclick file 'start.bat' to launchthe Raysync transmission.



## 4 Open port

If you deploy the server in the NAT gateway and there is only intranet IP, you need to map the following ports on

the router NAT:

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User portal https service port		8091
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#### 5 Login admin console

Web address: Server IP:9090/admin (example: 192.17.45.56:9090/admin)

Admin account: admin

Admin password: please check file 'AdminInitPwd' (Automatically generated after starting the service in step 3)

Name	✓ Date modified	Туре	Size
📙 cfg	2/5/2021 6:50 PI	VI File folder	
📙 config	3/2/2021 7:38 PI	VI File folder	
📙 data	2/5/2021 6:50 PI	VI File folder	
📙 dist	2/5/2021 6:50 PI	VI File folder	
📙 doc	2/5/2021 6:50 PI	M File folder	
📙 dump	3/2/2021 3:44 PI	VI File folder	
httpscert	2/5/2021 6:50 PI	VI File folder	
📙 log	3/2/2021 3:44 PI	VI File folder	
noxy	3/2/2021 3:44 PI	M File folder	
tools	2/5/2021 6:50 PI	M File folder	
AdminInitPwd	3/2/2021 3:44 PI	M File	1 KB
AdminUnlockTool	2/5/2021 6:50 PI	M Application	9,628 KB
🚳 api-ms-win-core-console-l1-1-0.dll	2/5/2021 6:50 PI	M Application extens	12 KB



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<del>ट</del> Raysync	Adm	in Console			中文 admin >
Ξ		Server			
Server     Resource	^	User Connection	15	Storage Status Select Disk E	License Information:
App nodes		Online Users	Client Connections		Inactivated (Default bandwidth 5Mbps)     Activate  Ised60.979
Storage		0	0	Free 39.02%	
1≣ Transfer	^				Server Status
General tasks Point to point		After users connect connected webpag connection.	ting with Raysync Client, each ge is counted as one client	Free Used 117.37 GB free of 300.75 GB	Running

Activate			×
License:			
		Cancel	Activate
	110033/02/0		_

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Ξ		Users												
🗐 Server														
Resource	^	Full n	ame			Account		Email		Status All	<ul> <li>Lock All</li> </ul>	~	Search	
App nodes		_	_											
Storage		Ad	d	Impor	t LDAP/AD dor	nain account	Delete							
1≣ Transfer	^		ID	÷	Full name	Account	Email		User groups	Status	Space occupation	Create time	Actio	ins
General tasks														
Point to point									No Data					
& Shares	^													
Request files														
Share files														
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EL Users	^													
Users														
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