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## Crypto Key Generate Modulus 1024 Cisco Switch

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Cisco  
Crypto Key Generate Rsa Modulus 1024  
CCNA Security Lab - Securing Layer 2 Switches Topology.. Configure the RSA keys with 1024 modulus bits The default number of modulus bits is 512, and the range is from 360 to 2,048.. cnasecurity.com Jun 11, 2019 SW1 ( config)# crypto key generate rsa How many bits in the modulus 512: 1024% Generating 1024 bit RSA keys, keys will be non-exportable  
OK Set the size of key to 1024 bits.. Right-click somewhere in the selected text and select Copy from the menu  
3 Generate the RSA Keys  
The switch or router should have RSA keys that it will use during the SSH process..  
1 Setup Management IP  
First, make sure you have performed basic network configurations on your switch.

Note: If you don't have the enable password setup properly, do it now Make sure the password-encryption service is turned-on, which will encrypt the password, and when you do "sh run", you'll see only the encrypted password and not clear-text password.. For example, assign default gateway, assign management ip-address, etc If this is already done, skip to the next step..  
Q: I have a Cisco switch in my network, which I can access by hooking up a console cable directly to the device.. Open a text editor and paste the characters, just as you copied them Make sure you select all the characters, not just the ones you can see in the narrow window.. If your Cisco Switch is running an older version of Cisco IOS image, then it is extremely recommended that you upgrade to latest Cisco IOS.. Once you enable SSH, you can access it remotely using PuTTY or any other SSH client.. Set the login to local, and password to 7 If you have not set the console line yet, set it to the following values.

### crypto key generate rsa modulus 1024 cisco switch

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So, generate these using crypto command as shown below Also, if you are running on an older Cisco IOS image, it is highly recommended that you upgrade to latest Cisco IOS.. The default gateway points to the firewall, which is 192 168 101 12 Set hostname and domain-name  
Next, make sure the switch has a hostname and domain-name set properly..  
5 Create the username password  
If you don't have an username created already, do it as shown below..  
S1(config)# crypto key generate rsa general-keys modulus 1024  
The name for the keys will be: S1.. I like to access the switch remotely using SSH How can I enable ssh on my Cisco 3750 Catalyst Switch?  
A: Win 7 ultimate 64 bit product key generator.. Follow the steps mentioned below, which will enable SSH access to your Cisco devices.. If a scroll bar is next to the characters, you aren't seeing all the characters  
Ssh key generation use linux free.. In the following example, the management ip address is set as 192 168 101 2 in the 101 VLAN..  
4 Setup the Line VTY configurations  
Setup the following line vty configuration parameters, where input transport is set to SSH..  
By default, when you configure a Cisco device, you have to use the console cable and connect directly to the system to access it.

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