

Free epub Cisco router configuration security ios 151 cisco pocket guides (Download Only)

you should be using wpa2 security to guard access to your router which essentially requires every new device to submit a password to connect this is enabled by default on just about every basic router security every router should have a strong password to help keep out the bad guys some new routers come with default passwords but you should change these during setup creating a new complex unique password for your wireless router is easy it should only take a couple of minutes protect yourself from router security issues by configuring your router securely this includes disabling remote access updating firmware regularly changing default login credentials and locking down wi fi access here s how to sign into your router to change your home network s name password security options and various wireless settings wpa3 is the latest security protocol designed to safeguard your wi fi traffic here s what you need to know as well as our top picks for routers that support wpa3 the security checklist below is not exhaustive but it includes the most important commands and configurations that will lock down a cisco ios network device and enhance its security and that of the whole network as well jump links change the default login credentials change your wi fi network name set your wi fi network password enable automatic firmware updates disable unnecessary features create a guest network schedule a reboot other security measures first log in to your router in this basic cisco router security configuration lesson we will talk about how to secure a router we will see the router security steps one by one let s start most wifi routers these days will encrypt all the data transmitted from your connected devices like your computer smartphone or smart home devices that means it will turn all your data into cipher text so no one else can read any of your personal information without the decryption key basic router security cisco nfp network foundation protection is a framework which provides infrastructure protection based on ios features designed specifically to protect the device control plane services and routing protocols the device data plane malicious traffic and the device management plane your wifi router is critical for keeping your home network safe consumer reports gives step by step instructions on how to boost your router security to keep intruders out instead you can connect to the router s web based management interface to configure wi fi with wpa2 and a custom password no wps needed limit the number of services your router is exposed secure router configuration the short list top this relatively short list of configuration tweaks can greatly increase the security of any router change the password used to access the router anything but the default should be ok but don t use a word in the dictionary method 1 connecting to the router download article 1 connect your router to your computer and your modem use ethernet cables to connect your modem to the wan wlan internet port on your router and connect your computer to the 1 2 3 or 4 port on the router 2 open a web browser five ways to check if your router is configured securely in a dynamic environment where threats continually evolve and new vulnerabilities are identified almost daily it is necessary to use the step 1 log into your router for steps click how do i log into the web based utility management page of tp link wireless router step 2 click on advanced then click wireless and go to wireless settings network

name wi fi password security option we recommend you choose wpa2 psk aes or wpa3 personal wpa2 psk aes chanel width channel step1
configure access passwords the first step is to secure your access to the router by configuring a global secret password and also
passwords for telnet or console as needed enter into global configuration mode from the privileged exec mode router configure terminal
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