



! Below will show the steps needed to perform a password recovery on a **Cisco 2900 Integrated Services Router**. Recovery steps vary depending upon the hardware model you need to recover on. For example, steps for a 2900 Integrated Services Router will differ from a 2960 Catalyst. We recommend that you Google for 'cisco password recovery' and find the specific instructions for the model you need.

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- Email info@configtoolbox.com if you have any questions.

1. Connect your PC to the console port of the router and open a terminal session.
2. Power off the router.
3. Remove the compact flash on the rear of the router.
4. Switch on the router.
5. When you see the 'rommon' prompt reinsert the compact flash you removed in Step #3.
6. Type **confreg 0x2142**
7. Type **reset**
8. Type **no** after each setup question.
9. Type **enable** at the 'Router' prompt.
10. Type copy **startup-config running-config**
11. Type **show running-config** to see any unencrypted passwords you may want to re-use and make a note of them.
12. Type **configure terminal**
13. Type **enable secret <password>** to set the new password.
14. Issue the **no shutdown** command on every interface that you want to use. Note: The password recovery process shuts down all interfaces by default requiring you to enable them again.
15. Type **config-register 0x2102**
16. Type **end**
17. Type **copy running-config startup-config**

Let us know if you have any questions or need config guidance.

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