




Firmware Upgrade for D-Link DIR 816

Configuring Your Router

STEP 1 (a): Connect Your PC to the Router

- Unbox the router and power up the router.
- Connect the Act internet cable to the WAN/Internet port (different colored port) of the router.
- An extra cable will be available with the router, take LAN cable connect one end to the LAN port(1-4) of the router(any one port) and one end to the PC or Laptop.
- In the system press  key & R key together  +  to open Run dialog box.
- Type ipconfig on the command prompt (Black screen). The default gateway of the LAN or Ethernet adapter will be the Router address. (Ex:192.168.1.1)

```
C:\Users\USER>ipconfig
Windows IP Configuration


Wireless LAN adapter Wireless Network Connection:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . : ATRIA
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STEP 1 (b): Connect Your Mobile

- Switch on the router and connect ACT internet cable to the WAN/Internet port of the router
- Go to setting in the Mobile, turn on Wi-Fi and wait until the mobile detects router name press The router name to connect.
- If the router is already configured and the Wi-Fi password is known then go to settings in the Mobile
- Under “Wireless and Networks”, press Wi-Fi make sure "Wi-Fi" is turned on.
- Wait until the mobile detects router name press the router name if prompted enter the Wi-Fi password and press Connect.

STEP 2: Logging into the Router

- Open a browser  Enter the below IP Address in the Address Bar. A login page appears. The usual usernames and passwords given in the table below.

Router Name	IP Address	Username	Password
Cisco or Linksys	192.168.1.1	admin	admin
D-Link	192.168.0.1	admin	(blank)
TP-Link	192.168.0.1	admin	admin
Netgear	192.168.1.1	admin	password
Belkin	192.168.2.1	Click on Login in Home	(blank)
Tenda	192.168.0.1	admin	admin
i-Ball Baton	192.168.1.1	admin	admin
Digisol	192.168.2.1	admin	1234 or admin

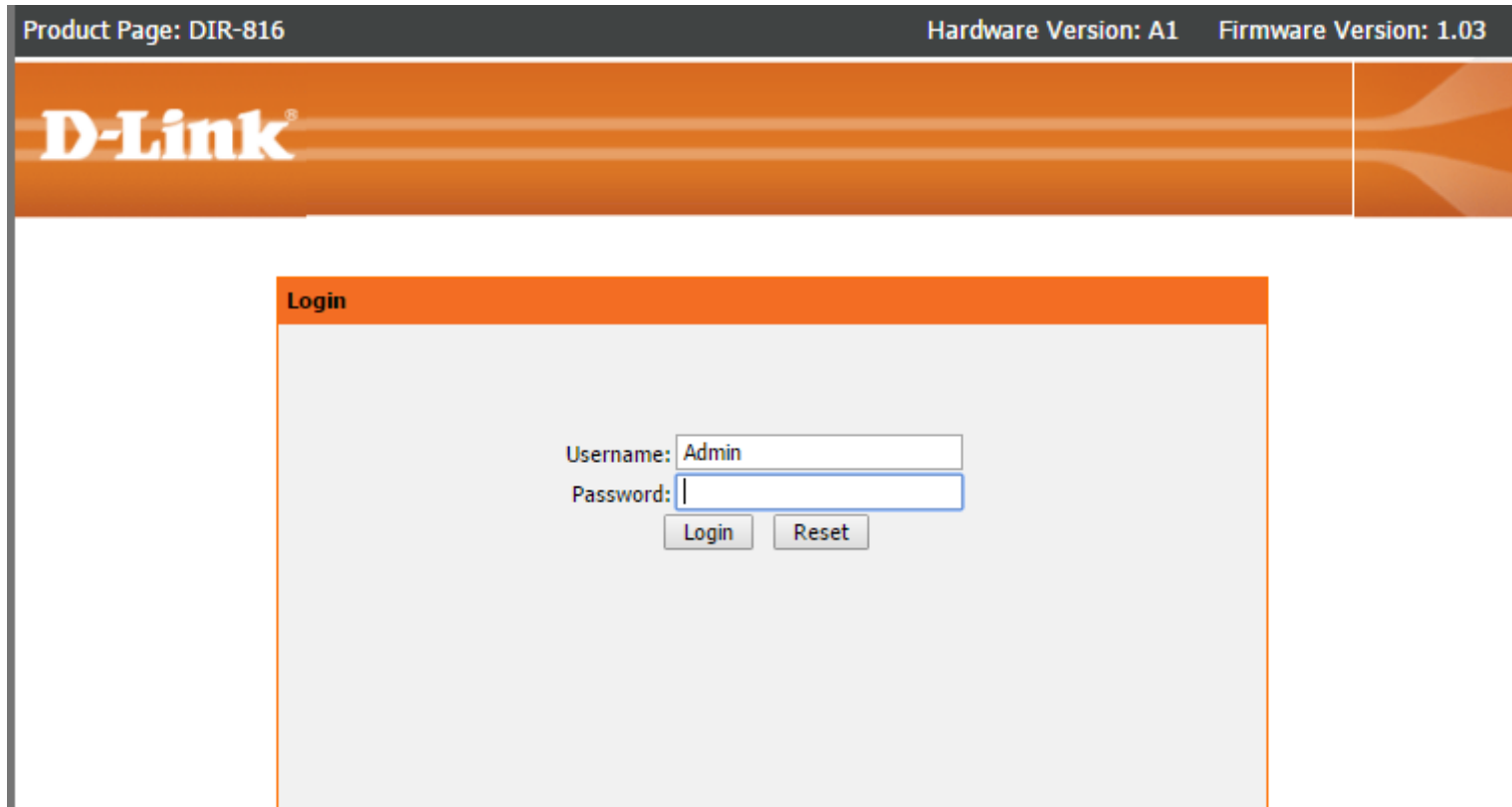
and
are
table

Asus	192.168.1.1	admin	admin
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- If all the above credentials do not work, please check the back of the router where the username and password will be mentioned.

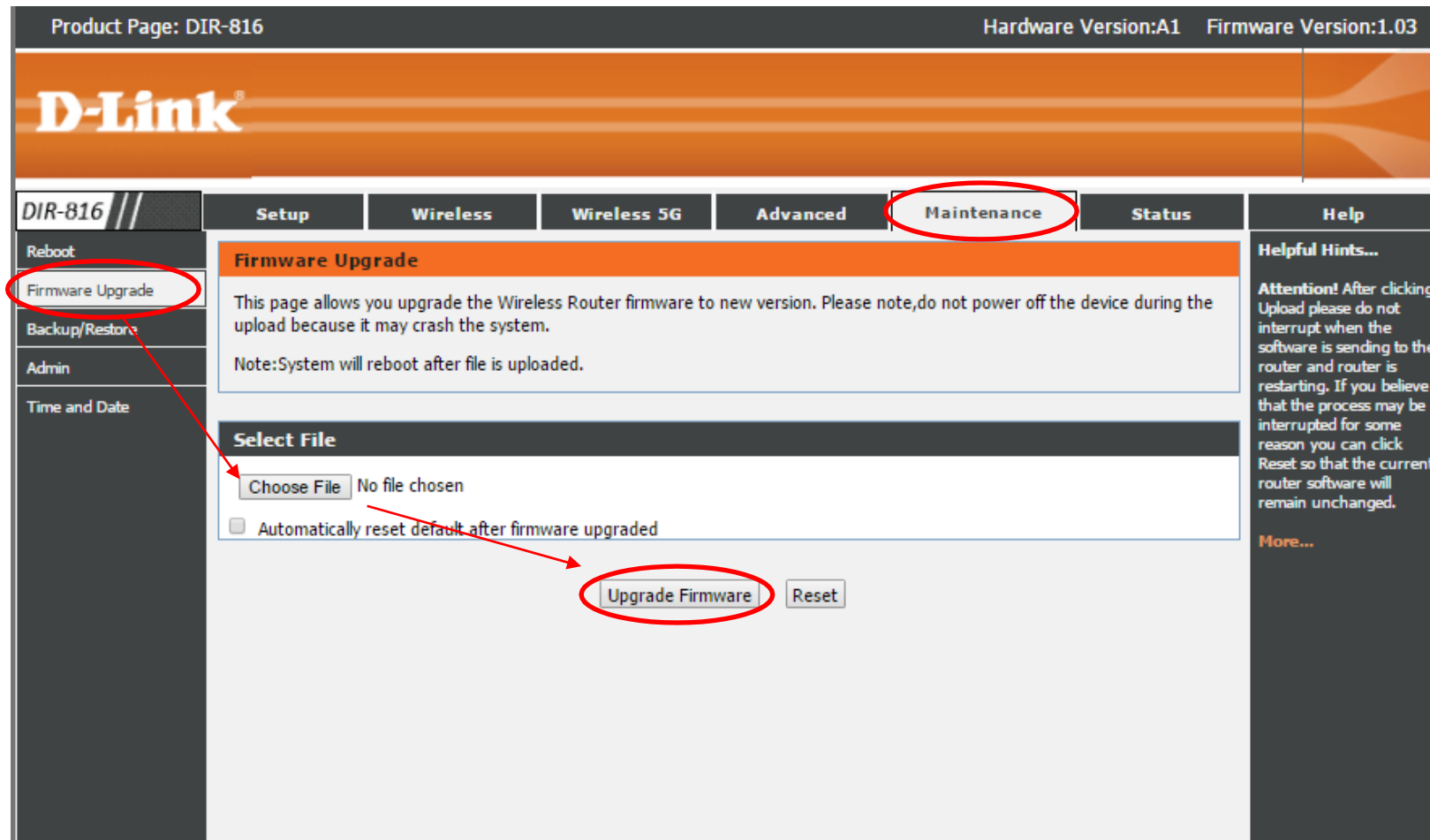
STEP 2: Logging into the Router

The username is “Admin” and no password

A screenshot of the D-Link router's web interface. At the top, a dark grey bar contains the text 'Product Page: DIR-816', 'Hardware Version: A1', and 'Firmware Version: 1.03'. Below this is an orange banner with the 'D-Link' logo. The main content area is a light grey box with an orange header labeled 'Login'. Inside this box, there are two input fields: 'Username:' with the text 'Admin' and 'Password:' which is empty. Below the input fields are two buttons: 'Login' and 'Reset'.

STEP 3: Firmware upgrade

Under maintenance > firmware upgrade > upload the new firmware file > upgrade firmware



You can choose to download a Firmware version and then upload it offline or choose to download directly from internet itself

THANK YOU