Table of Contents

1 Sudo user

The equipment is connected and controlled using the SSH protocol. Connection must be done under a user with sudo privileges, or under the root user (not recommended).

> 💡 Watch a tutorial on connecting to DPI (english subs): https://www.youtube.com/watch?v=81WMPGw6tak&feature=emb_logo

New user should be created with sudo access granted on the connected equipment .

Let's consider dpisu user creating as an example:

1. Create the dpisu user

   ```
   adduser dpisu
   passwd dpisu
   ```

2. Add to the /etc/sudoers.d/dpisu file the following stuff

   ```
   Defaults:dpisu !requiretty
   Defaults secure_path =
   /usr/local/sbin:/usr/local/bin:/sbin:/bin:/usr/sbin:/usr/bin:/root/bin
   dpisu     ALL=(ALL)        NOPASSWD: ALL
   ```

   By doing this, you disable the dpisu user requirement for a password and the requiretty requirement when switching to sudo mode.

3. Disable the requiretty requirement in the file /etc/sudoers

   ```
   sed -i "s/^.*requiretty/#Defaults requiretty/" /etc/sudoers
   ```