

DSC Connect – Upload/Download



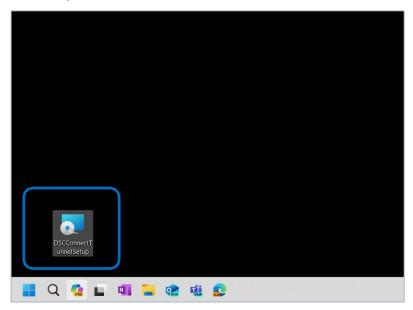


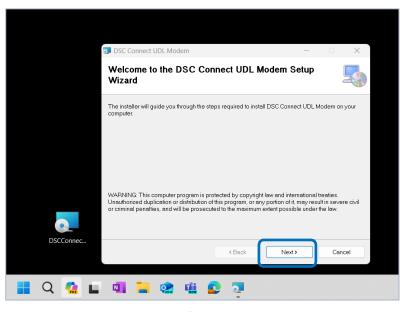
Step 1 Download the DSC Connect Modem (Click Here)

Double-click the **DSCConnectTunnelSetup.msi** installation file (Pic. 1).

Note: If Microsoft Defender tries to prevent the installation, click **More info** > **Run anyway**.

Press **Next** to proceed (Pic. 2).







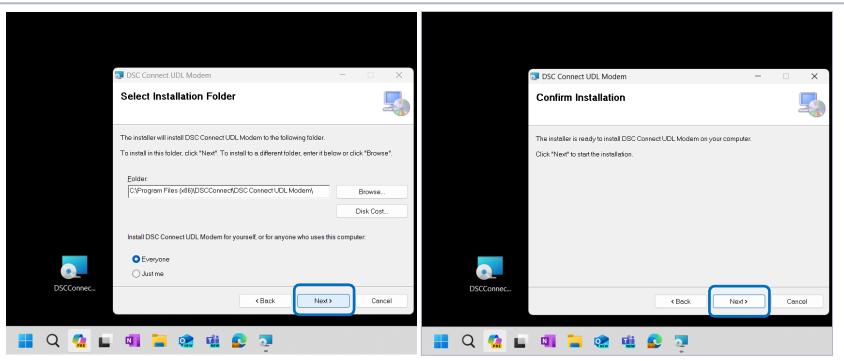
Software Modem Installation

Step 2

Press **Next** without changing the preconfigured installation location (Pic. 3).

Then start the installation (Pic. 4).

Note: Do not interrupt the installation progress.



Pic. 3 Pic. 4



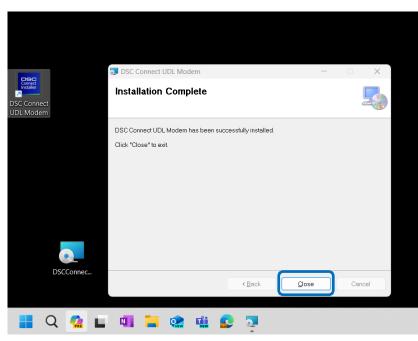


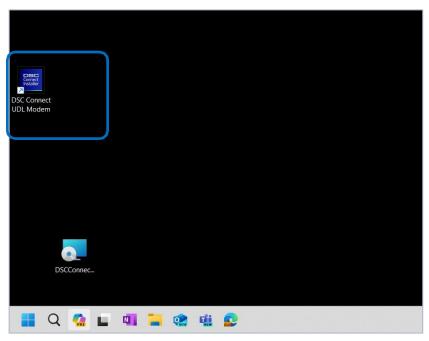
Step 3

After the installation is complete, press the **Close** button to exit the wizard (Pic. 5).

A shortcut named **DSC Connect UDL Modem** should appear on your desktop (Pic. 6).

Open the program by double-clicking the shortcut.





Pic. 5 Pic. 6

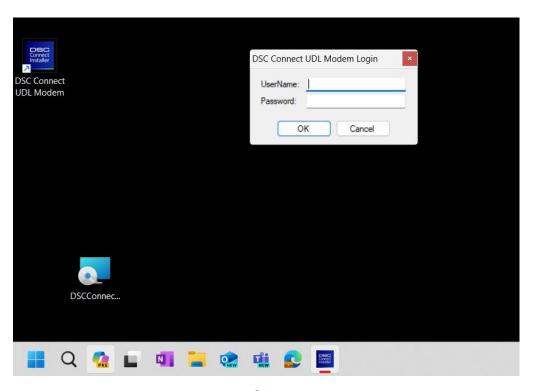




Step 4

Enter your installer credentials (Pic. 7).

These are the same credentials you have for the **DSC Connect Installer Portal**.



Pic. 7

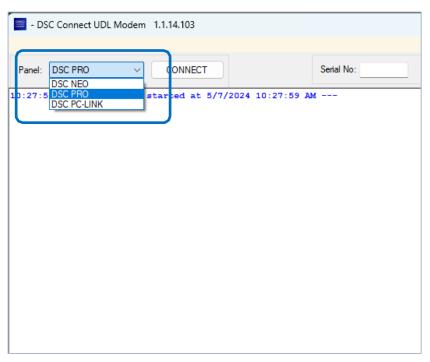


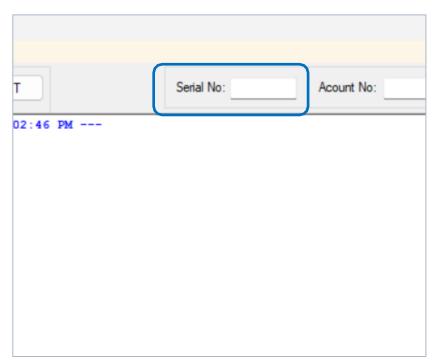


Step 5

Navigate to the dropdown menu and select the desired panel type (Pic. 8).

Add your device serial number by clicking the **Serial No** text box (Pic. 9).





Pic. 9

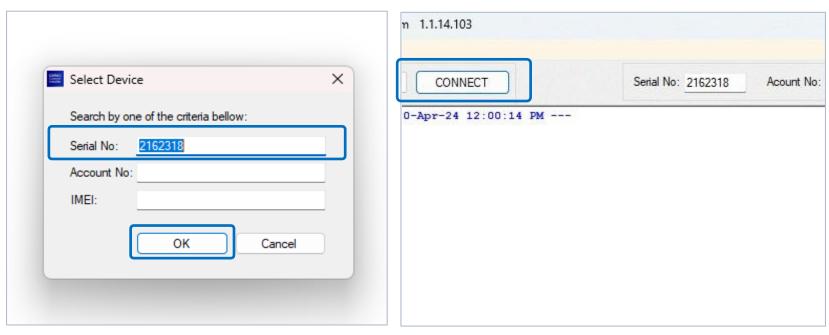


Software Modem Installation

In the pop-up dialog, enter your Device **Serial number** and click the **OK** button (Pic. 10).

Click the **Connect** button (Pic. 11).

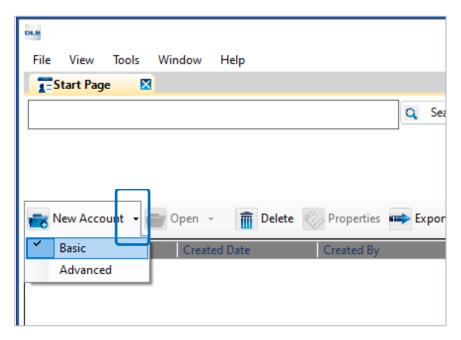
Step 6: Open the **DLS software**.



Pic. 10 Pic. 11



Step 1: Start DLS 5 Program and create a New Account by clicking the **New Account** dropdown. From the options select **Basic**.

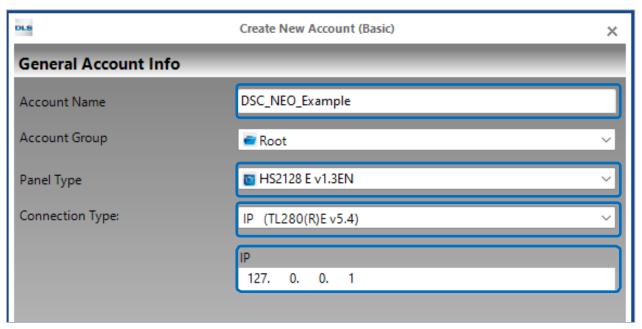


Pic. 12



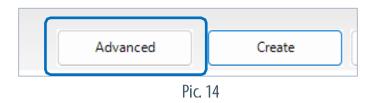
Step 2: Enter the **Account Name** and **Panel Type**. Select connection Type **IP (TL280(P)E v5.4**.

Enter the IP address **127.0.0.1** under the **IP** section.



Pic. 13

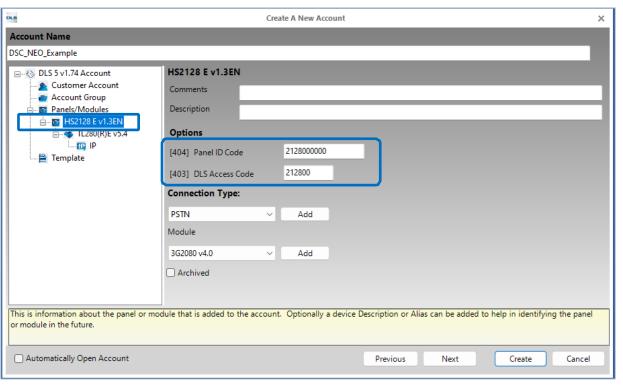
Then click the **Advanced** button:





Step 3: In the Advanced menu, select your panel type under the **Panels/Modules** section.

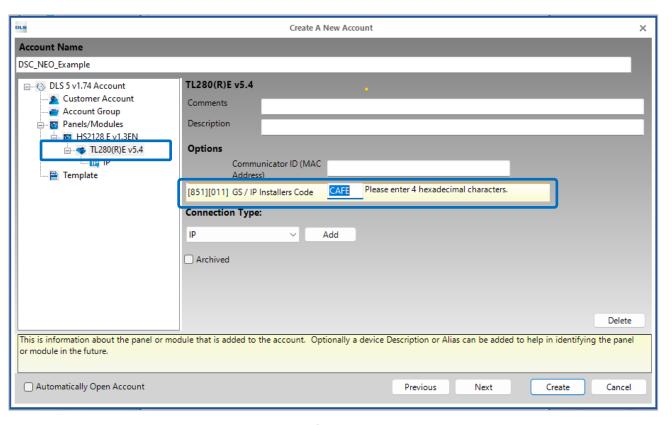
Then modify the **Panel ID Code** and **DLS Access Code** in accordance with Panel Installer Sections **[404]** and **[403]**, respectively.



Pic. 15



Step 4: Navigate to **Panel Type** (e.g. HS2128 E v1.3EN) > **TL280(R)E v5.4** and set the **GS / IP installers Code** to **CAFE**.

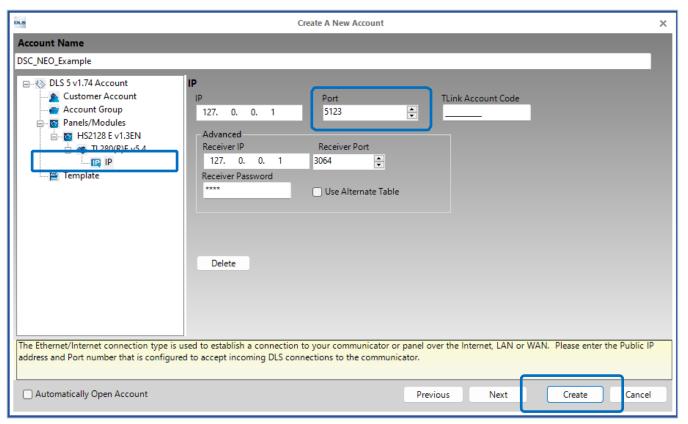


Pic. 16



Step 5: Navigate to **Panel Type** (e.g. HS2128 E v1.3EN) > **TL280(R)E v5.4** > **IP** and set the **Port** to **5123**.

Finally, click the **Create** button.

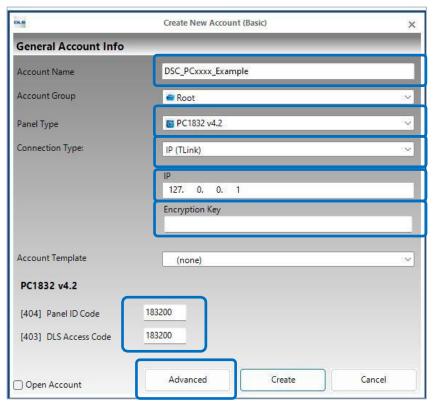


Pic. 17



Step 1: Start DLS 5 Program and create a new account by clicking the **New Account** dropdown and select **Basic**.

Step 2: Under **General Account Info**, enter an **Account Name** and the **Panel Type**.



For **Connection type** select **IP (TLink)**.

Enter **IP** 127.0.0.1.

Encryption Key must be left empty.

Enter Panel ID Code and DLS Access Code.

Click the **Advanced** button.

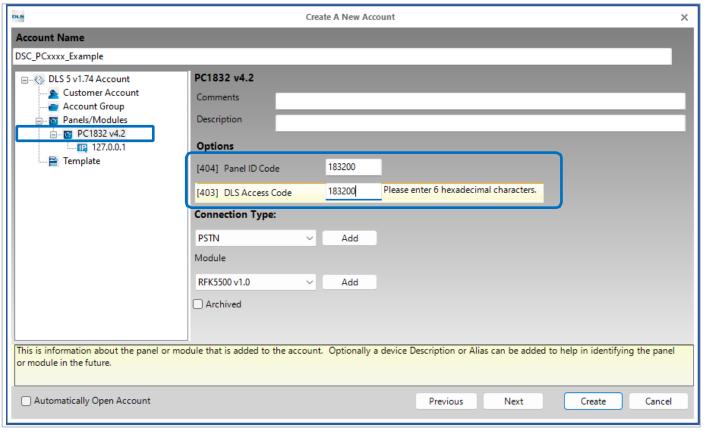
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Create an account for the DSC PowerSeries

Step 3: From **Panels/Modules** select the **Panel type** (e.g. PC1832 v4.2).

Then verify **Panel ID Code** and **DLS Access Code**.



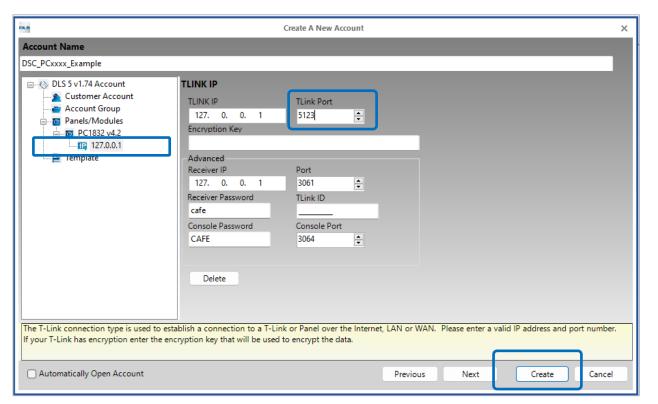
Pic. 23



Step 4: Go to **Panels/Modules** > **Panel Type** (e.g. PC1832 v4.2) > **127.0.0.1**.

Set port **5123** under the **TLink Port**.

Then click the **Create** button.

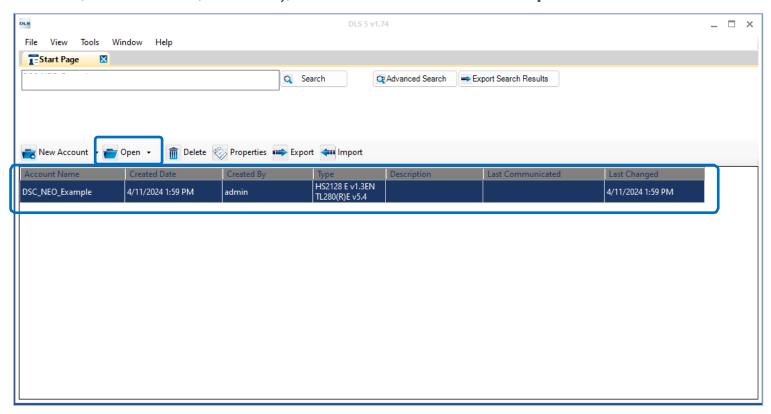




Account created successfully

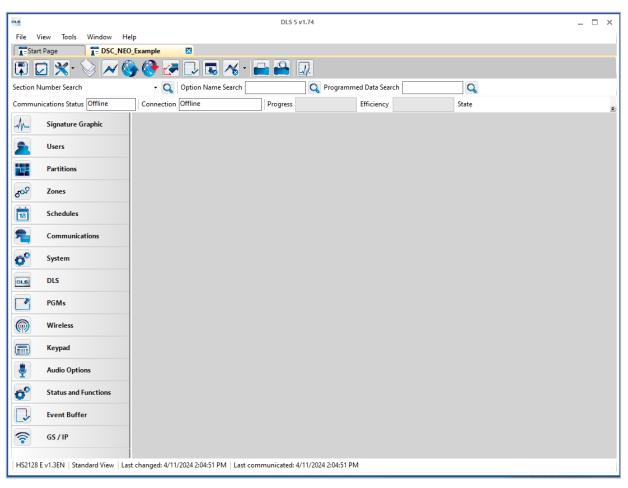
Once you have successfully set up your account for your **PowerSeries**, **PowerSeries NEO**, you can view it on the DLS 5 Start Page.

To open the account, double-click it or, alternatively, click the account and then click the **Open** button.





When you open the account, it loads in a new tab.



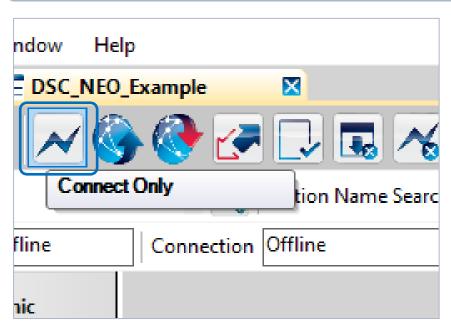
Pic. 26

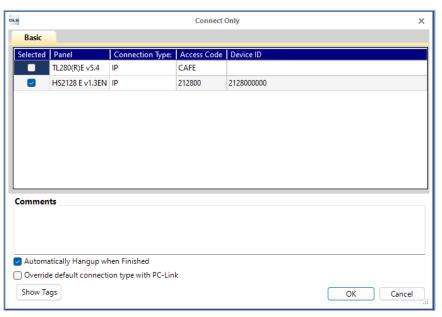


Connect to panel

To connect to the panel, click the **Connect Only** button and click **OK** (Pic. 27).

Note: For **DSC PowerSeries NEO** unselect **TL280(R)E v5.4** first (Pic. 28).



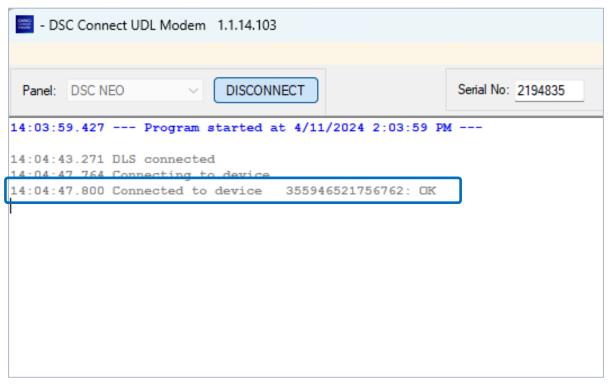


Pic. 27 Pic. 28



Connect to panel

When your device connects, you will see a confirmation in the **DSC Connect UDL Modem** log:



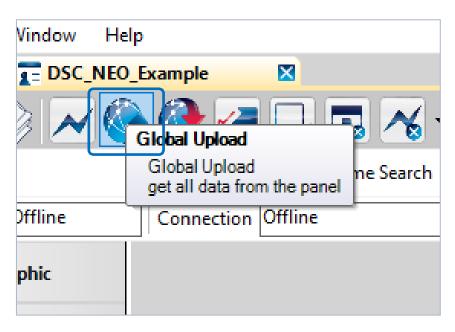
Pic. 29

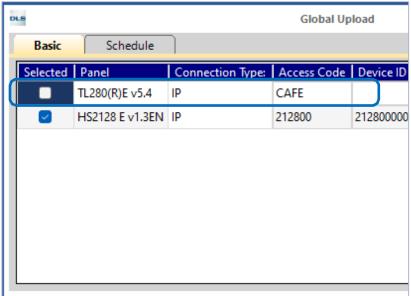


Global Upload

To get all data from the panel, click the **Global Upload** button and then click **OK**.

Note: For **PowerSeries NEO** panels, unselect **TL280(R)E v5.4** first.





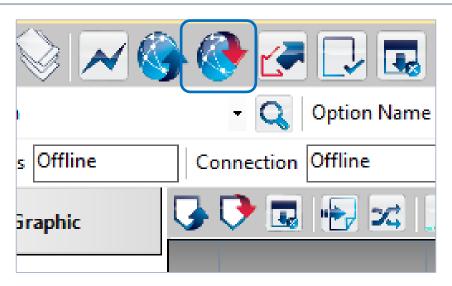
Pic. 30 Pic. 31



Global Download

To upload all data to the panel, click the **Global Download** button (Pic. 32) and then click **OK**.

Note: You can use Global Download for **PowerSeries** and **PowerSeries Pro** panels only!

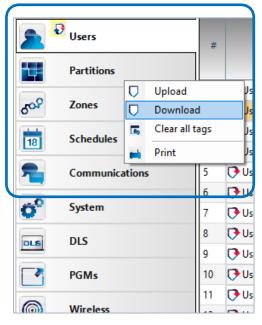


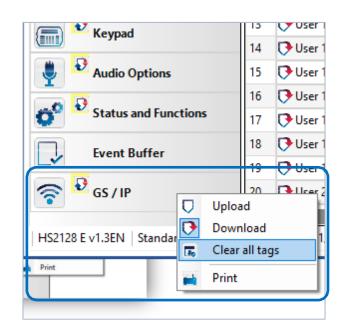
Pic. 32

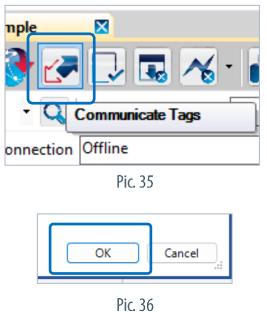


Global Upload (for PowerSeries NEO)

Note: For **PowerSeries NEO** you must manually select all options and set them for **Download** as shown in Pic. 33, and **Clear all tags** for **GS / IP** option only (Pic. 34), instead of performing a Global Download. Finally, click the **Communicate Tags** button (Pic. 35) and then click **OK** (Pic. 36).







Pic. 33 Pic. 34



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