



How to install the xxter DCA

To use ETS to configure the xxter components, you will need to use xxter KNXprod and install the xxter DCA.

Use the following steps

- 1 Go to the my.KNX.org website and login.
- 2 Order the DCA app in the my.KNX.org app store, it is for free.
The link to find the DCA is: https://my.knx.org/en/shop/ets-apps?organization_id=1326
Go through the order process by selecting the shop cart and follow the steps.
Shipment is not needed as it is a digital product.
- 3 Go on my.KNX.org to Account -> Products and search for the DCA you just bought.
- 4 Here you can download the app itself, and you can assign the license to your account.
- 5 Install the downloaded app in ETS
- 6 You now can use the DCA in ETS in your projects. Install the corresponding KNXprod and insert this in your project.



More details on installing ETS apps can be found here:

<https://support.knx.org/hc/en-us/articles/4402814860434-Install-ETS6-Apps>



How to use the DCA

With the DCA you can synchronize the ETS project with the My xxter cloud to directly set-up all group addresses for your xxter controller. This two-way integration will upload the latest local changes from ETS to the cloud, and/or download the latest cloud configuration to ETS.

Authorising the integration

In the DCA tab, enter the serial number of the device for which you want to synchronize the project and press the 'Authenticate cloud' button.

Next, login to <https://my.xxter.com> with your professional user, and go to Setup > API integrations. Here you will see the authentication request from ETS. Press the 'Grant ETS DCA access' button and go back to ETS.

The DCA is now authenticated for this device. This authentication is valid until revoked on the my.xxter.com website.

In the DCA tab, you can now click on the 'Sync with cloud' button.

Synchronize with cloud

When you synchronize with the cloud, all group objects that have been modified in ETS are uploaded to the cloud, and vice versa. For every component, the latest change date is checked, to make sure the latest version is used both locally and in the cloud.

Together with the synchronization, the latest version of the ETS project, including the building structure, is uploaded to the xxter cloud.

KNX secure

The xxter DCA is compatible with KNX data secure, to allow secure communication with the xxter controller on the KNX bus.

Version and updates

Before you synchronize, make sure you have updated to the latest version of the DCA, to prevent incompatibilities with your project in the xxter cloud.