

# ProKNX – modular Software

*Bidirectional Pronto - KNX/EIB Interface Software for KNX communication*

This Pronto configuration file is for the TSU9400 / 9600 / 9800. It is a very powerful Pronto Script software for 2 way communication with the KNX Bus system.

It allows controlling lighting and shutter functions like:

- On / Off switching
- Dimming control
- Scene switching
- Scene programming
- shutter, sunblind and curtain control



*ProKNX action typicals*

It is absolutely easy to generate your personalized Pronto GUI. Just define your KNX Objects for the desired action and assign them as usual with your ETS software to the appropriated group address. Then you just have to copy and paste the action typicals on one of the Pronto KNX pages.

A personalized Pronto screen may look like this:



*Personalized Pronto GUI*

One of a smart feature of this software is that you may configure KNX scenes. You may assemble all circuits that should be influenced by one scene on one Pronto page. Then adjust the dimmer values, blind positions and circuits (e.g. for starting a film) and store them. All these parameters are stored in the KNX actors, so it is even possible to recall them with a wall mounted KNX button.

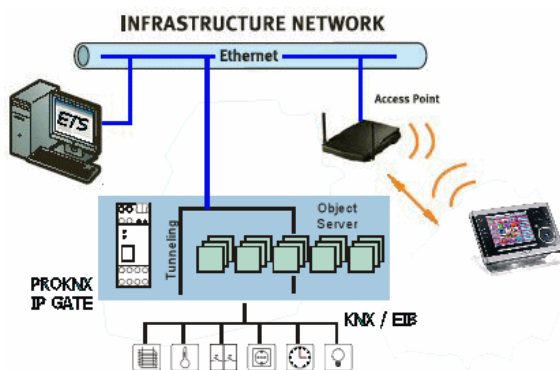

You may launch any KNX scene on any Pronto page on any personalized button – even together with Pronto IR / RS232 commands.

There are free add ons for this software that communicates with Room Temperature Controller with the following functions (only for TSU9600 and 9800):

- Switch between different operating modes (freeze protection, night, absence, comfort mode)
- Adjust Basic Set point
- Visualization of actual Temperature and Set point
- Timer functionality to switch automatically between night and comfort mode
- Logger for room temperature and display of diagrams

All ProKNX software will run with multiple Pronto. That means, once done a configuration, it will run simultaneously on another Pronto in the same network. Just make sure to use one of our multiple access ProKNX gateways.

The ProKNX gateway may also be used to configure the bus with ETS software (LAN, WLAN and WAN is possible!). No need for another programming interface.

by BleuComm'Azur

180 imp. du Baou  
 F-06560 Valbonne  
 prontoscript@free.fr  
 Hotline : +33 6 07 50 25 06  
 (German, English, French)

For more information or to  
 purchase the ProKNX gateway  
 please see our website  
[www.proknx.com](http://www.proknx.com)