## KANONTEC

## Program KNX bus with ETS through KTS

## **KTS** specific configuration

- Connect to KTS with default access parameters (IP: 192.168.1.232; login/password: admin/123).
- KNX specific configuration is located in *Basic* -> *Start* window. Set KNX address so it's not
  overlapping with already existing address, default(none) is 0.0.0

	提 交	
KNX接口类型	[Internal] By KTS	-
KTS接口地址	1.1.255	
KTS启动模式	◎ Default  ◎ WAL Mode	KNX Router Mode

## **ETS configuration**

- Open the ETS, Go to Extras -> Options -> Communication -> Configure interfaces
- Put some freely chosen Name for the connection, here is the "KTS" as an example.
- Chose Type = KNXnet/IP, Press Rescan button and then choose from the drop down menu found KanonBUS, Press OK.
- Back in Options -> Communication window select newly created interface as Communication Interface from the drop-down menu.
- To test the communication with ETS, press *Test* button
- Make sure that bus status is Online press *online* button in ETS.

ETS Connection Manager	Options 🔀
Configured Connections         Serial PE116 · CDM1         Serial PE116 · CDM2         USB         simmens         New connection         Standard connection         Communication parameters         KNXnet/IP device:         Escan         '(P)' indicates programming mode active         (New>)         '(P) Interface N148 (192.168.1.210)         KanneBUS (192.168.1.232)         Yame         Netw>         P address:       0.0.0         Port:       3671         NAI       mode         [NXnet/IP Diagnostic Wizard]	Database       Presentation       Strategy       Communication       Troubleshooting         Select       Communication       Interface:       Configure       Interfaces         KTS       V         Iest       OK       Settings       Prompt when connecting         Problem       Analysis         OK       Cancel       Apply       Help