**Connections and operating elements**

**Mounting the Wiser for KNX**

1. Place the device into the DIN rail (see picture)
2. Press down the DIN rail lock
3. Wire the device of the desired application accordingly and connect the power supply at the end

**For your safety**

**Danger**

Risk of fatal injury due to electrical current. Any work on the device should only be carried out by qualified electricians. Please observe the country specific regulations as well as the relevant KNX guidelines.

**Danger**

The Wiser for KNX must be supplied via a SELV and low power circuit (LPS) certified power supply, according to the IEC 60950-1.

**Getting to know**

The Wiser for KNX is the easiest way to visualise and program complex logic in KNX and Modbus networks.

Applications:
- Logical functions
- WEB SCADA visualization for PC and touch-devices
- Cross-standard gateway between KNX and Modbus RTU/TCP
- BACnet Server
- Integration with third party devices over RS-232 (IR, AV)
- Scheduling
- Camera streaming
- Data logger with trends

**Technical data**

- Supply voltage: 24 V DC
- Power consumption: 2 W
- Terminal:
  - KNX bus: Bus connecting terminal 2 x 0.8 mm
  - Power supply: Clamps, 0.5 mm² – 1.5 mm²
  - Serial: Clamp, 0.5 mm² – 1.5 mm²
  - Operation: -5°C to +45°C
  - Environment: Can be used at elevations up to 2000 m above sea level (MSL)
  - Max. humidity: 93%, no condensation
- Dimension (HxWxD): 90 x 52 x 58 mm

**Procedure**

- Operating device
- Rebooting device
- Temporary settings of default IP
- Factory settings of default IP passwords & project deleted

- **LED 1 status**
  - Green steady ON: Default IP configuration
  - Blinking Green proportionally to CPU load
  - Steady Red: Rebooting device
  - Blinking Red: Temporary settings of default IP
  - Flashing Red: Factory settings of default IP passwords & project deleted

- **LED 2 status**
  - Press RESET < 10 sec
  - Press RESET > 10 sec
  - Press RESET > 10 sec + Release
  - Press RESET > 10 sec + Press RESET > 10 sec

**Network configuration**

**Default IP configuration**

- Login name: admin
- Password: admin
- IP address on LAN: 192.168.0.10
- Networks mask on LAN: 255.255.255.0

Please read the Wiser for KNX product manual carefully for advice on how to configure and program the device properly. This product manual is available at Schneider Electric front office in your country.

**Status LED**

- Blinking Green proportionally to CPU load
- Steady Red
- Blinking Red
- Flashing Red

If you have any technical questions, please contact the customer care center for your country.