

# TS KNX 01N

## KNX room controller with 4" touch display

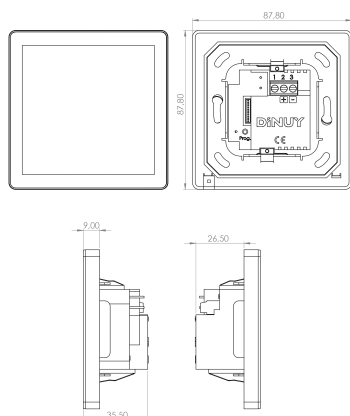


- Multifunction thermostat with integrated temperature and humidity sensor
- Control of up to 60 KNX devices
- Navigation by function and by room
- Option to select different thermostat widgets
- Cortex A7 900 MHz processor

### Technical specifications

| REFERENCE              | TS KNX 01N            |
|------------------------|-----------------------|
| Supply voltage         | 8 to 14 Vcc           |
| Self consumption       | 1,2 W                 |
| Size                   | 4 "                   |
| Resolution             | 480 x 480             |
| Color resolution       | 24 bits               |
| Dimensions             | 88,2 x 88,2 x 26,5 mm |
| KNX voltage            | 29 Vcc                |
| Type                   | TPI                   |
| Buzzer                 | 60 dB                 |
| Temperature sensor     | -40...125° C          |
| Temperature resolution | 0,1° C                |
| Humidity sensor        | 0 a 100 %             |
| Humidity resolution    | 0.01                  |
| Operating temperature  | 0...45° C             |
| Storage temperature    | -20...60° C           |
| Operating humidity     | 10 a 80%              |

### Dimensions



### Installation diagram

