

## Technical Sheet KNX 2.6 touch panel

LC-2.6LCD



The worldwide STANDARD for home and building control

### CHARACTERISTICS

2.6 inch touch panel is designed with standard EU55mm system, such as GIRA Standard 55, E2, E22, Event, Esprit - JUNG Aplus, Acreation, A500, AS500, as well as built-in human detector and temperature/humidity sensor. It Supports thermostat/ lighting /dimming/ blind (shutter)/ air quantity / music and Scenes. 2.6 inch touch panel is designed with standard EU55mm system, such as GIRA Standard 55, E2, E22, Event, Esprit - JUNG Aplus, Acreation, A500, AS500, as well as built-in human detector and temperature/humidity sensor. It Supports thermostat/ lighting /dimming/ blind (shutter)/ air quantity / music and Scenes. Up to 10 pages UI that each supports customized icons

### PARAMETERS1

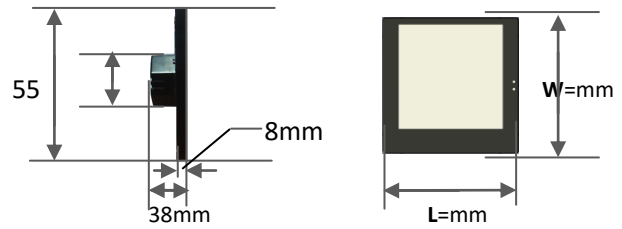
■ Operating voltage:	21-30V DC, made available by the bus
■ Current consumption:	Max. 630mW (30V,21mA)
■ Power consumption:	Max. 630mW
■ Operation:	Touch panel, with TFT display
■ Button way:	Capacitive touch sensing
■ Operating/Display:	LED Red and push button for assigning physical address
■ Temperature range:	Operation -10~ +45 °C Storage -40 °C ~ +55 °C Transport -25 ~ + 70 °C
■ Installation:	On Box

### Notes

Installation and commissioning of the device may only be carried out by trained electricians. The relevant standards, directives, regulations and instructions must be observed when planning and implementing the electrical installation.

- Protect the device against moisture, dirt and damage during transport, storage and operation!
- Do not operate the device outside the specified technical data (e.g. temperature range)!
- The device may only be operated in closed enclosures (e.g. small box)

### DESCRIPTIONS



Model	Dimension	Weight
LC-2.6LCD	55 x 55 x 38mm	0.2kg



- ① Programming Button
- ② LED red for assigning the physical address; LED for application process normally running
- ③ Tantron EIB Bus connection terminal

### Functions

- Build in humidity/ temperature sensor
- Build in human detect.
- Multi page, with thermostat,lighting,curtain,and sensor display
- User Icon can download by USB interface.
- Standard 55 install box
- Music function

### Notes

Should the device become soiled, it may be cleaned with a dry cloth. If this does not suffice, a cloth lightly moistened with soap solution may be used. On no account should caustic agents or solvents be used.