

BSMART

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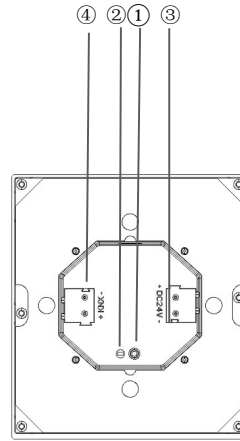
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Introduction

Type	Product Name	Display	Dimension (mm)	G.W.
BSTC-04BL	4-fold touch panel, Black	10 pages	85 x 95 x 36mm	0.3kg
BSTC-04SL	4-fold touch panel, Silver	10 pages	85 x 95 x 36mm	0.3kg
BSTC-04BW	4-fold touch panel, Brown	10 pages	85 x 95 x 36mm	0.3kg

BSMART Infinite screen supports custom icons and text. And it supports 14byte text (character) display function. At the same time, it integrates scenes, switches, dimming, RGB, color temperature control, curtains, can support up to 10 air conditioners (VRV/FANCOIL), HVAC, air quality, music, fresh air function, timing, logic, page jump, built-in the temperature and humidity sensor and laser distance detection for energy-saving screensavers and other functions. The 480*480 resolution screen supports brightness adjustment.



- ① Programming Button
- ② LED red for assigning the physical address; LED for application process normally running
- ③ DC24V power connection terminal
- ④ KNX bus connection terminal

Parameter

■ Operating voltage:	24-30V DC, & KNX bus
■ Current consumption:	Max 1000mW (24V,45mA).10mA @KNX
■ Power consumption:	Max. 1000mW
■ Operation:	Touch pannel, 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

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Technical Sheet

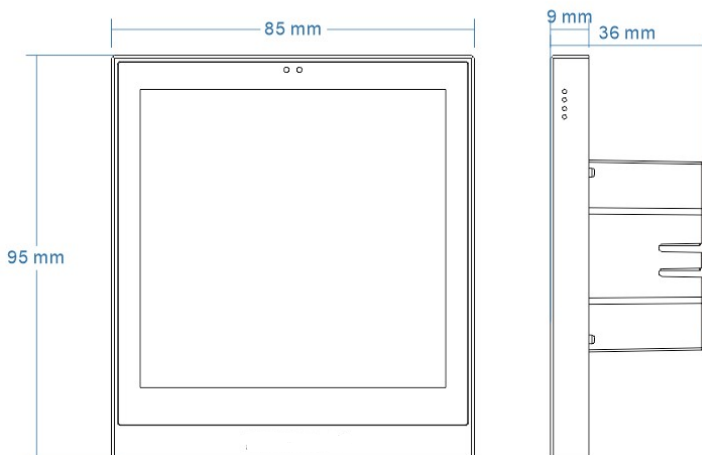
For KNX Smart touch Panel Series

BSTC-04BL BSTC-04SL BSTC-04BW

BSMART Infinite 4-fold Touch Panel

BSMART-KNX Home and Building Control System

Installation



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)

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.

Function

- 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 86 install box
- Music function