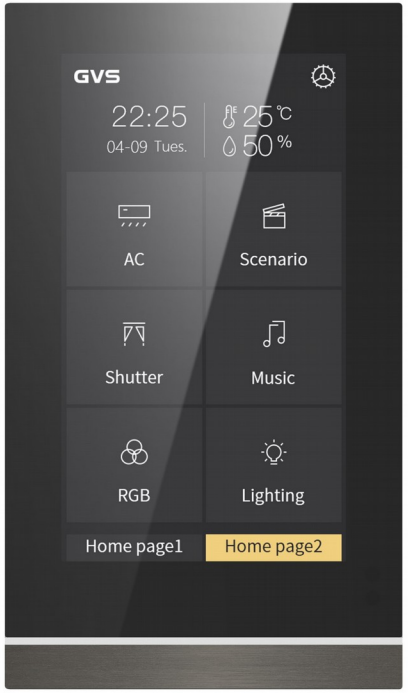
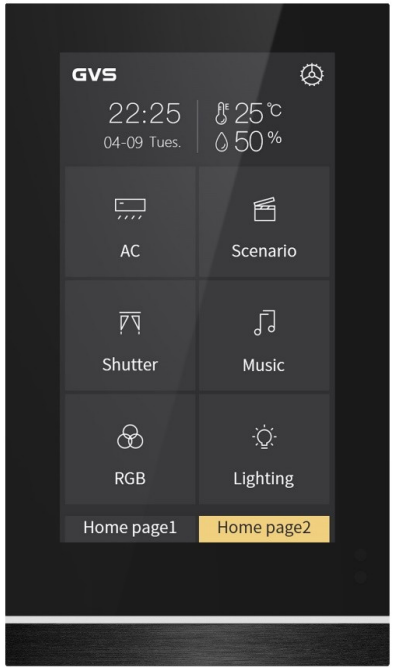
GVS®

KNX Smart Touch V50

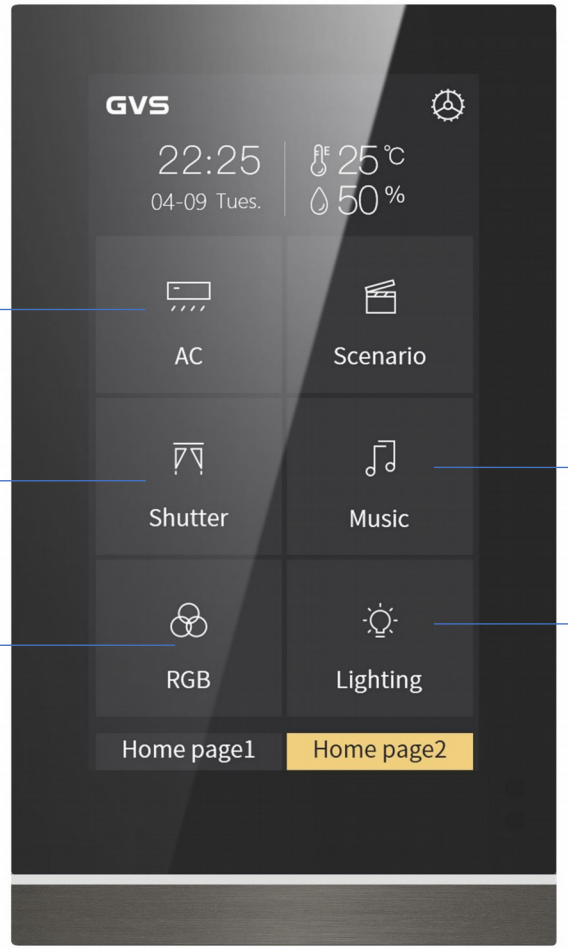


KNX Smart Touch V50 - Gray
CHTF-5.0/15.3.23



KNX Smart Touch V50 - Black
CHTF-5.0/15.3.21

KNX Smart Touch V50



AC Button

Shutters & Curtains Button

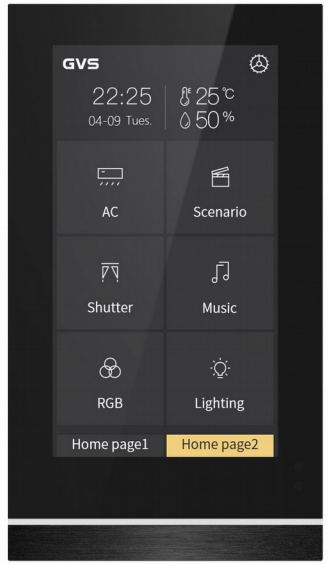
RGB dimming lights control

Background Music control

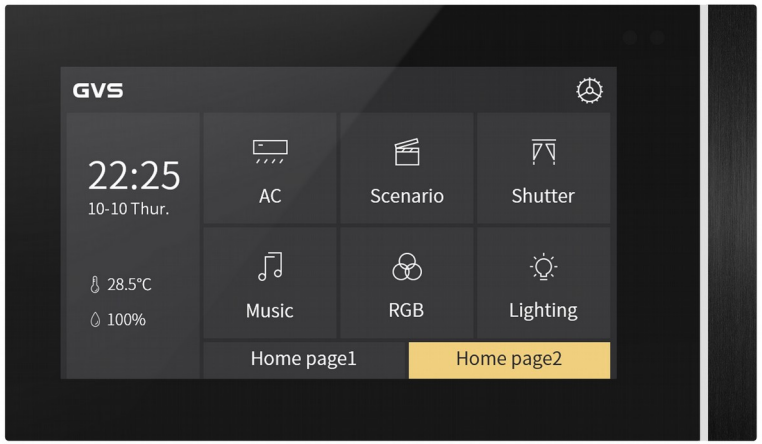
Lighting control

•5.0-inch color touch screen

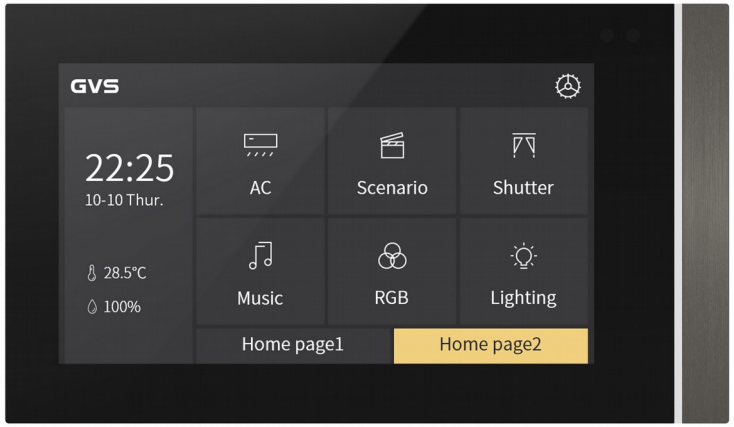
•Switching, dimming, blinds control and value send functions
•HVAC, Air conditioner, Floor heating and Ventilation System control
•RGB and RGBW dimming, and color temperature control
•Background Music control functions
•Air quality and Energy display
•Weekly timer, Event Group functions, Logic functions
•Password access, Panel block, and Screensaver
•Proximity sense, screen brightness setting, Touch vibration feedback
•Built-in temperature sensor
•Colorful strip indication
•Day/Night and summertime adjustment
•Support customized image resource replacement
•Support long frame for ETS5(quick application download)



KNX Smart Touch V50, horizontal module



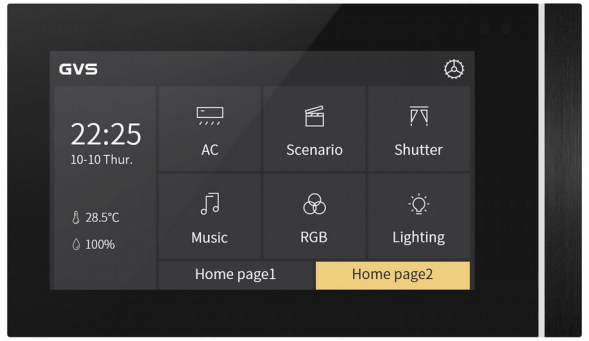
KNX Smart Touch V50, horizontal - Black
CHTF-5.0/15.4.21



KNX Smart Touch V50, horizontal - Gray
CHTF-5.0/15.4.23

5.0-inch color touch screen.

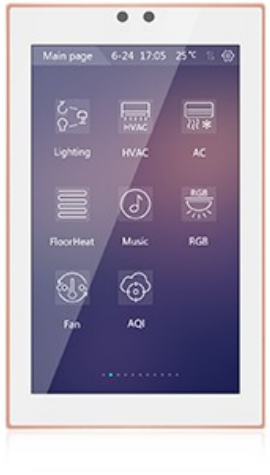
- Switching, dimming, blinds control and value send functions.
- HVAC, Air conditioner, Floor heating and Ventilation System control.
- RGB and RGBW dimming, and color temperature control.
- Background Music control functions.
- Air quality and Energy display.
- Weekly timer, Event Group functions, Logic functions.
- Password access, Panel block, and Screensaver.
- Proximity sense, screen brightness setting, Touch vibration feedback.
- Built-in temperature sensor.
- Colorful strip indication.
- Day/Night and summertime adjustment
- Support customized image resource replacement.
- Support long frame for ETS5(quick application download)



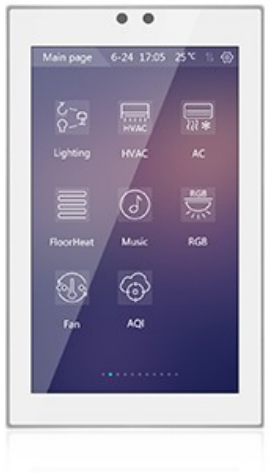
- 5-inch color touch screen



Black
CHTF-5.0/20.1.21

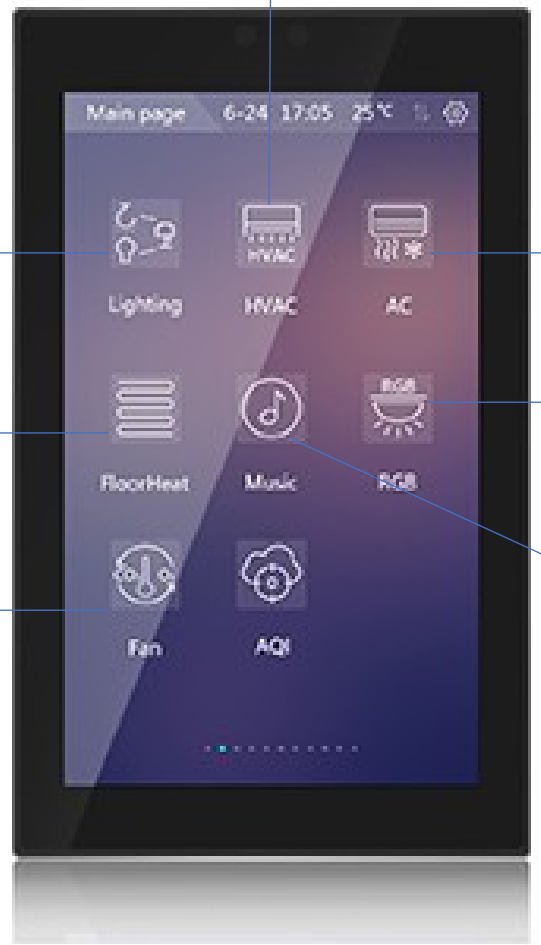


Gold
CHTF-5.0/20.1.24



Silver
CHTF-5.0/20.1.22

- 5-inch Color Touch Screen



HVAC Button

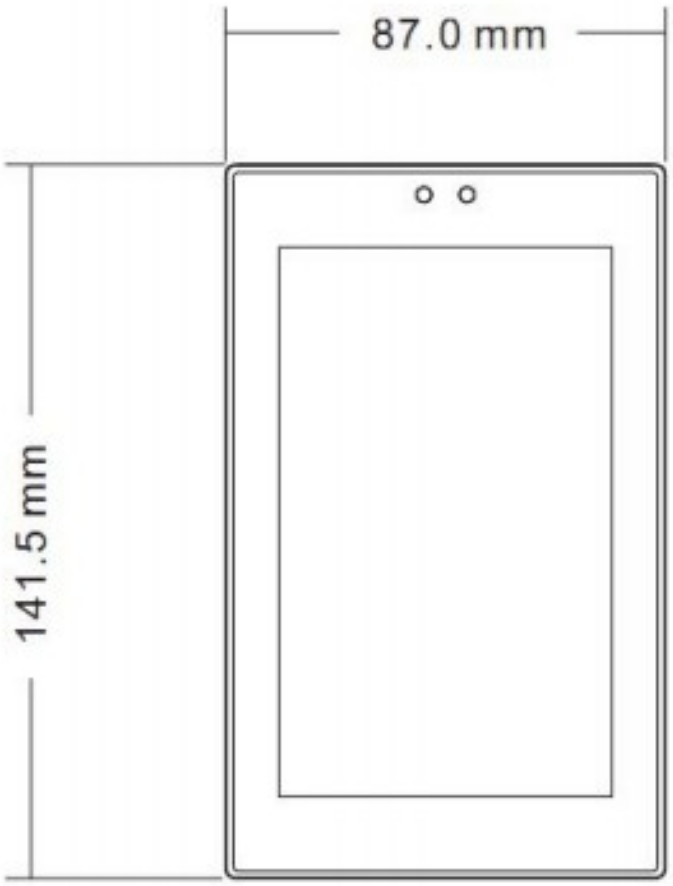
Lighting Button

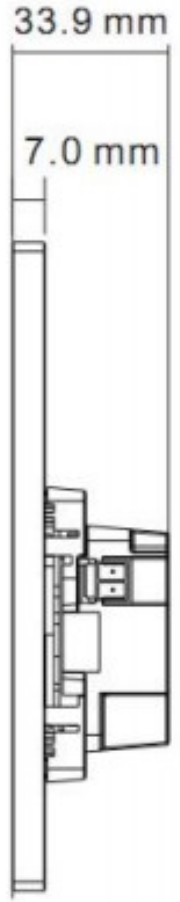
Ac Button

Fan speed Button

Background music control

- **5-inch Color Touch Screen Structure**





5-inch color touch screen

•switching, dimming, curtains control and value send functions.

•Air quality display, with PM2.5,AQI,CO2,VOC etc.

•HVAC ,Air conditioner and Floor heating and Ventilation System control.

•RGB dimming, Background Music control functions.

•8 Time functions,4 Event Group functions,8 Logic functions.

•Time and date display, Password protection, Screen saver, Proximity sensor ,Bus connecting status



KNX Smart Touch V10

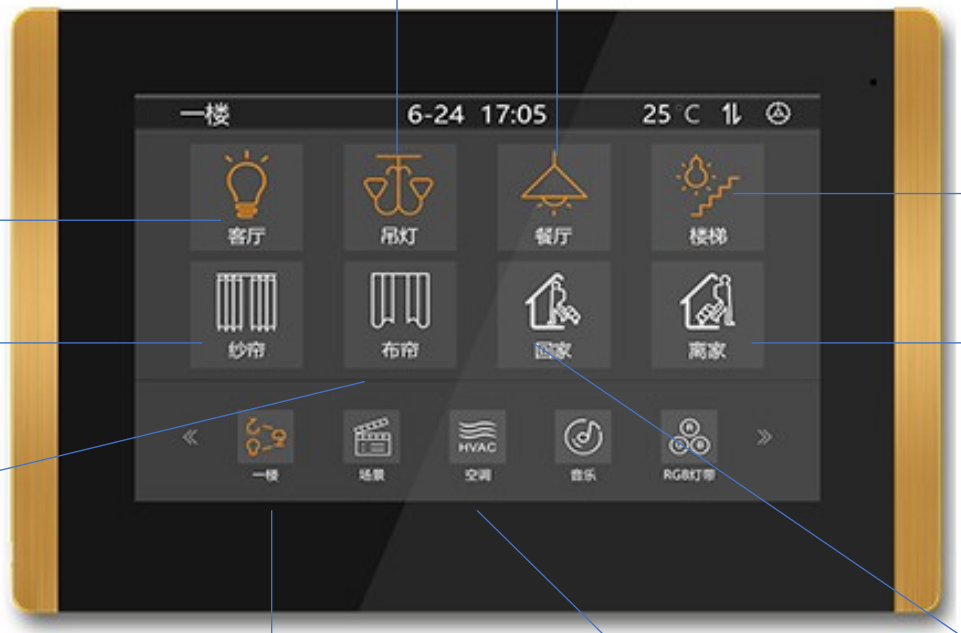


Golden
CHTF-10.1/20.1.24



Black
CHTF-10.1/20.1.21

KNX Smart Touch V10



Dinner Button

Chandeliers Button

Wall Light Button

Stairway Button

Blinds Control

Leave Home

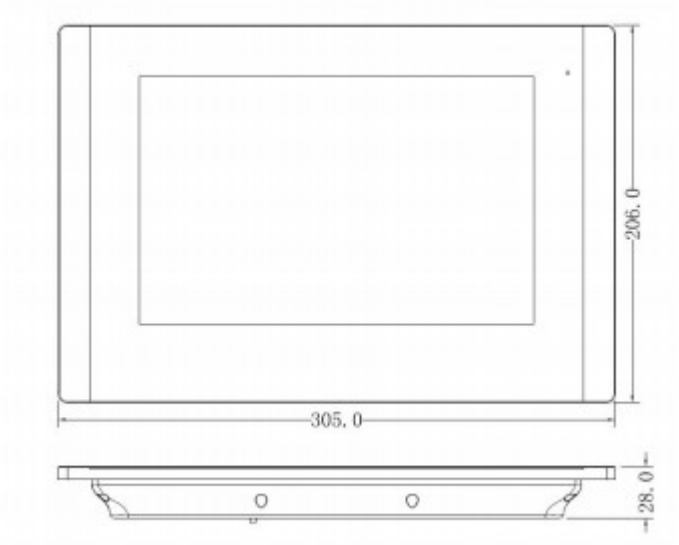
Shutters Button

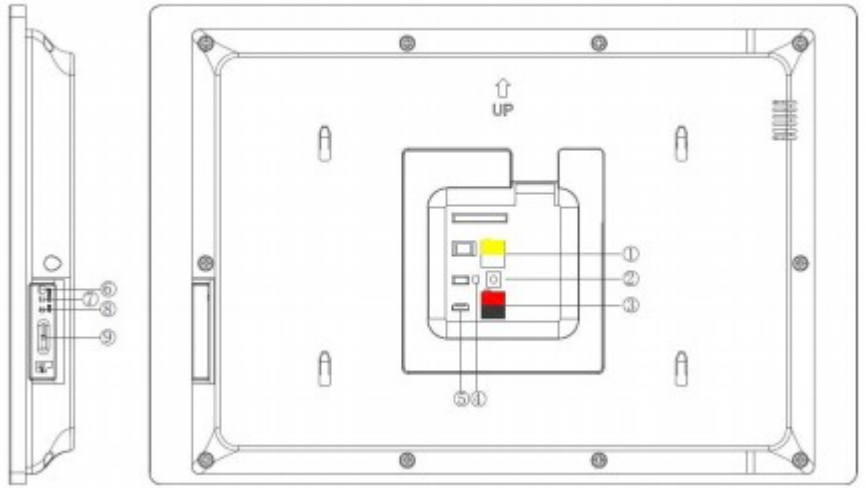
Back Home

Multi-Function

HVAC

KNX Smart Touch V10 structure





10.1-inch touch screen

•switching, dimming, curtains control and value send functions.

•Air quality display, with PM2.5,AQI,CO2,VOC etc.

•HVAC, Air conditioner and Floor heating and Ventilation System control.

•RGB dimming, Background Music control functions.

•8 Time functions,4 Event Group functions,8 Logic functions.

•Time and date display, Password protection, Screensaver, Bus connecting status.



•3.5- inch color touch screen



3.5-inch Touch Panel Plus (Black)
CHTF-3.5/20.1.21 （Slim）
CHTF-3.5/20.2.21 (Classic)



3.5- inch Touch Panel Plus (Gold)
CHTF-3.5/20.1.24 （Slim）
CHTF-3.5/20.2.24 (Classic)



3.5- inch Touch Panel Plus (Silver)
CHTF-3.5/20.1.22 （Slim）
CHTF-3.5/20.2.22 (Classic)

•3.5- inch color touch screen



Event group function

Air conditioning control

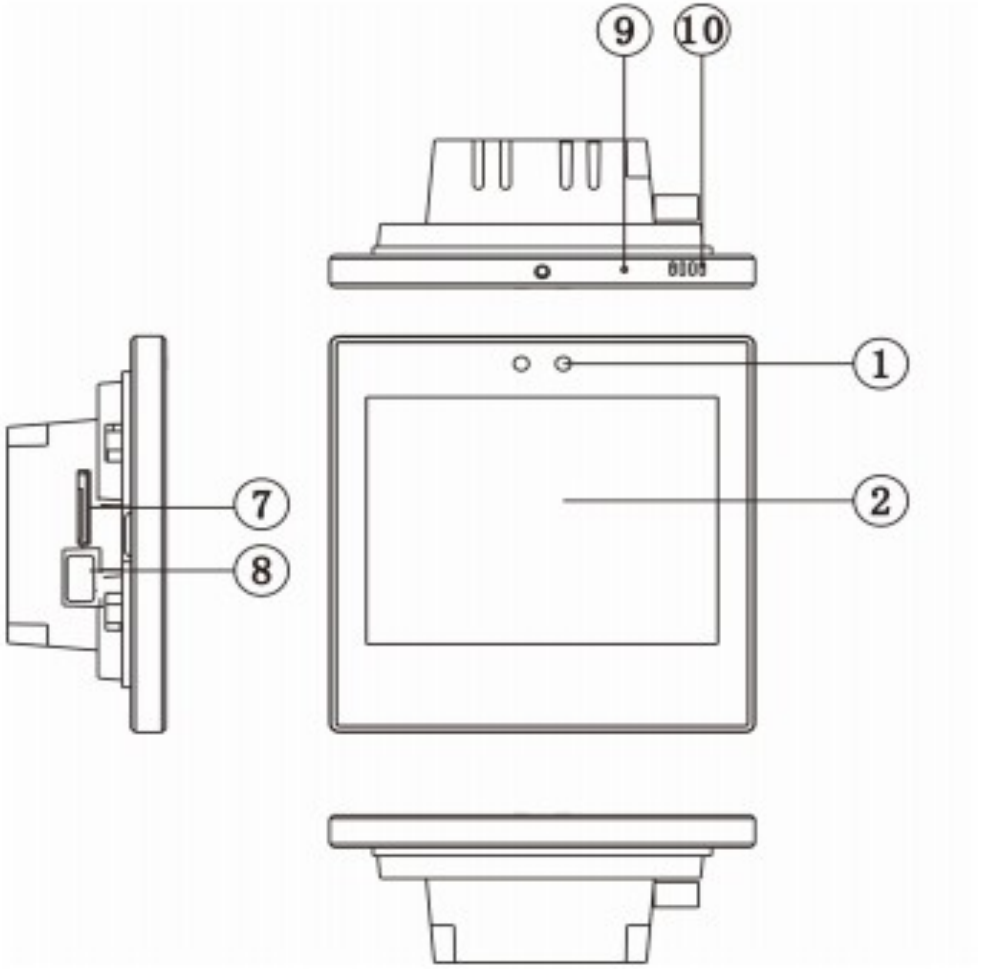
Background music control

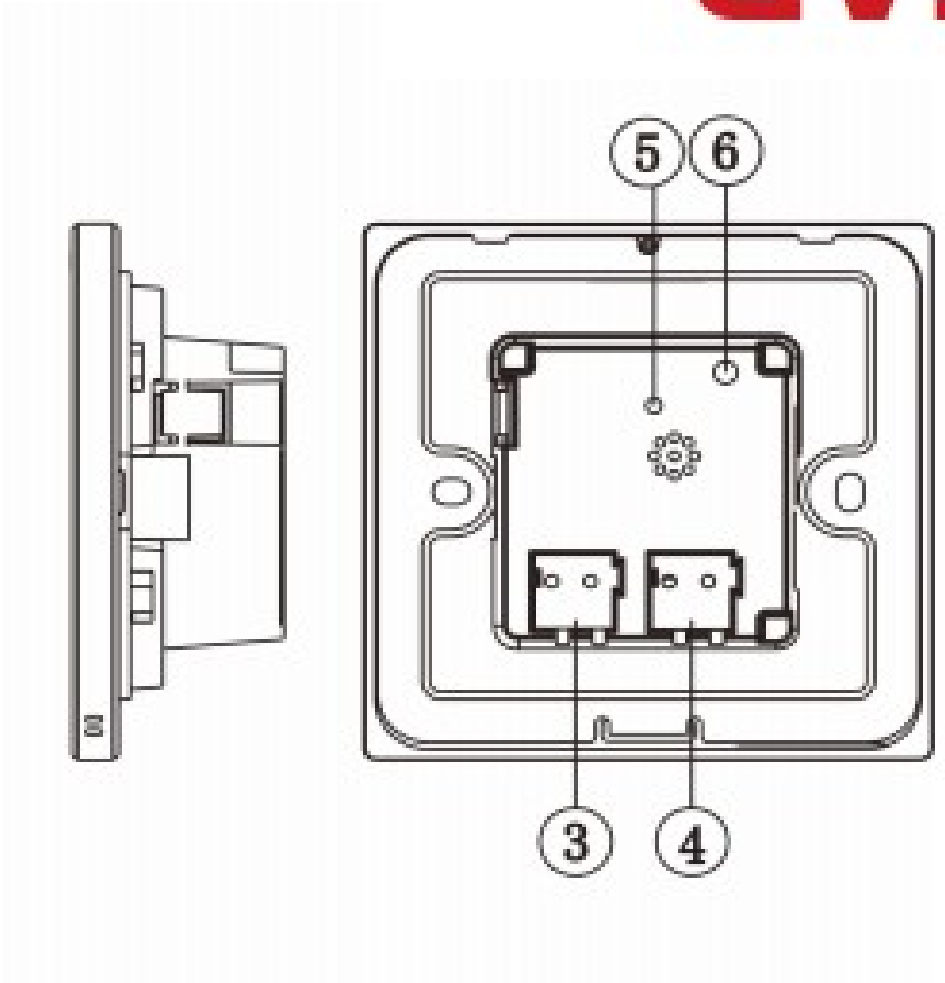
Wind Speed Key

RGB dimming LED lights

Floor Heat

•3.5- inch color touch screen structure





•3.5- inch color touch screen

•Switching, dimming, curtains control and value send functions.

•Air quality display ,with PM2.5,AQI,CO2,VOC etc.

•HVAC, Air conditioner and Floor heating and Ventilation System control.

•RGB dimming,Backgroud Music control functions.

•8 Time functions,4 Event Group functions,8 Logic functions.

•Time and date display, Password protection, Screensaver, Proximity sensor, Bus connecting status.





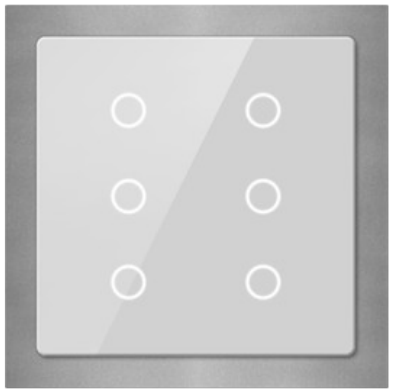
6 Buttons Touch panel (Slim)
CHTB-06_01.2.21(Black)



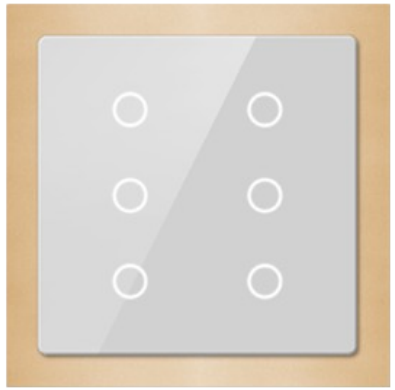
6 Buttons Touch panel (Classic)
CHTB-06/01.2.10(White)



6 Buttons Touch panel (Classic)
CHTB-06/01.2.11(Black)



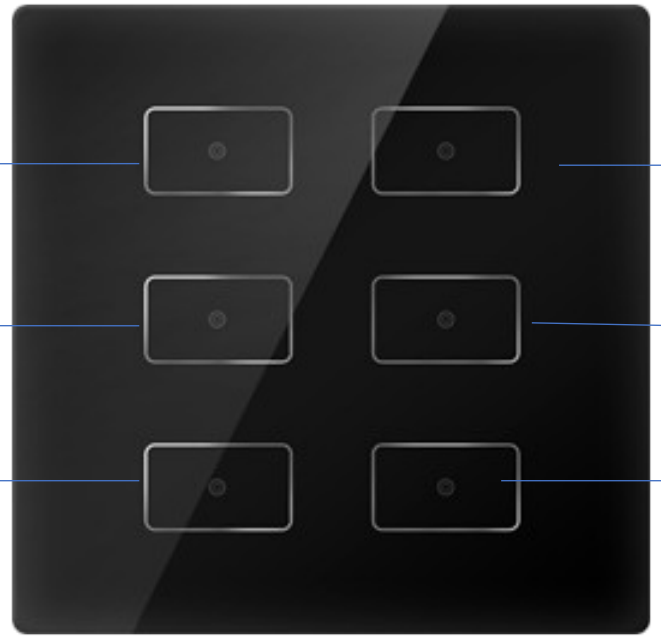
6 Buttons Touch panel (Slim)
CHTB-06_01.2.22(Silver)



6 Buttons Touch panel (Slim)
CHTB-06_01.2.24(Gold)

6 Buttons Touch panel module

Sending of values, e.g. water line brightness.



switching and dimming control

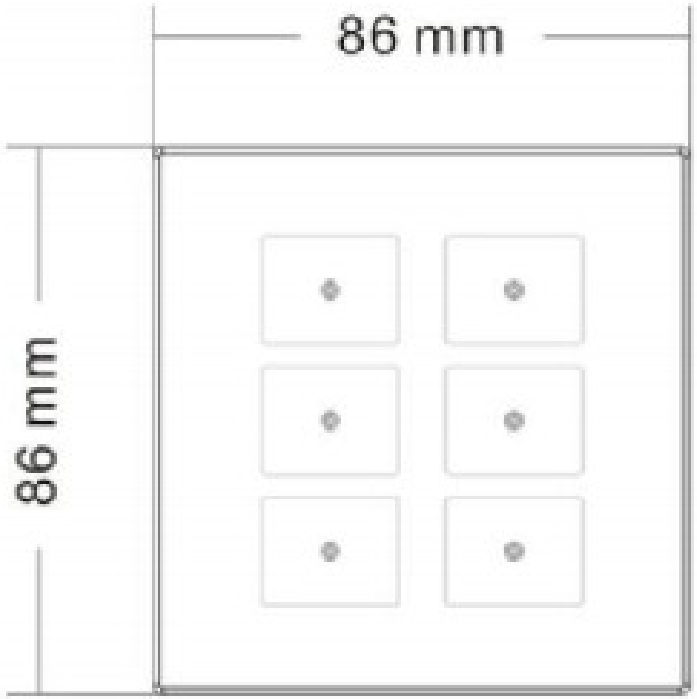
Background Music control

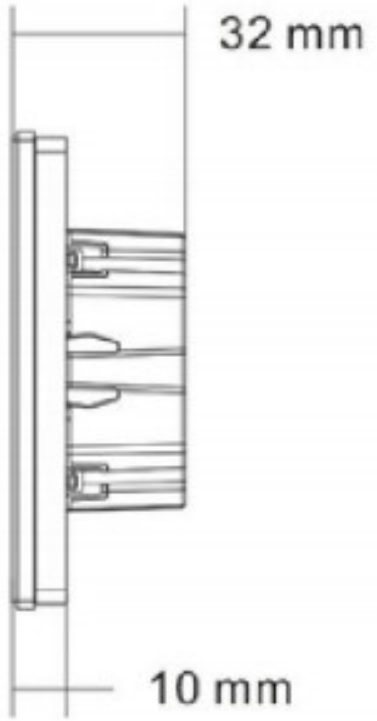
blinds and shutters control

Recall and storage scene.

LED indication

6 Buttons Touch panel module





6 Buttons Touch panel

- Switching and dimming.
- Control of blinds and shutters.
- Sending of values, e.g. water line brightness.
- Recall and storage scene.
- Bi-LED indication.
- Glass touch control.



Thermostat module



Wind Speed Key

Night mode Button

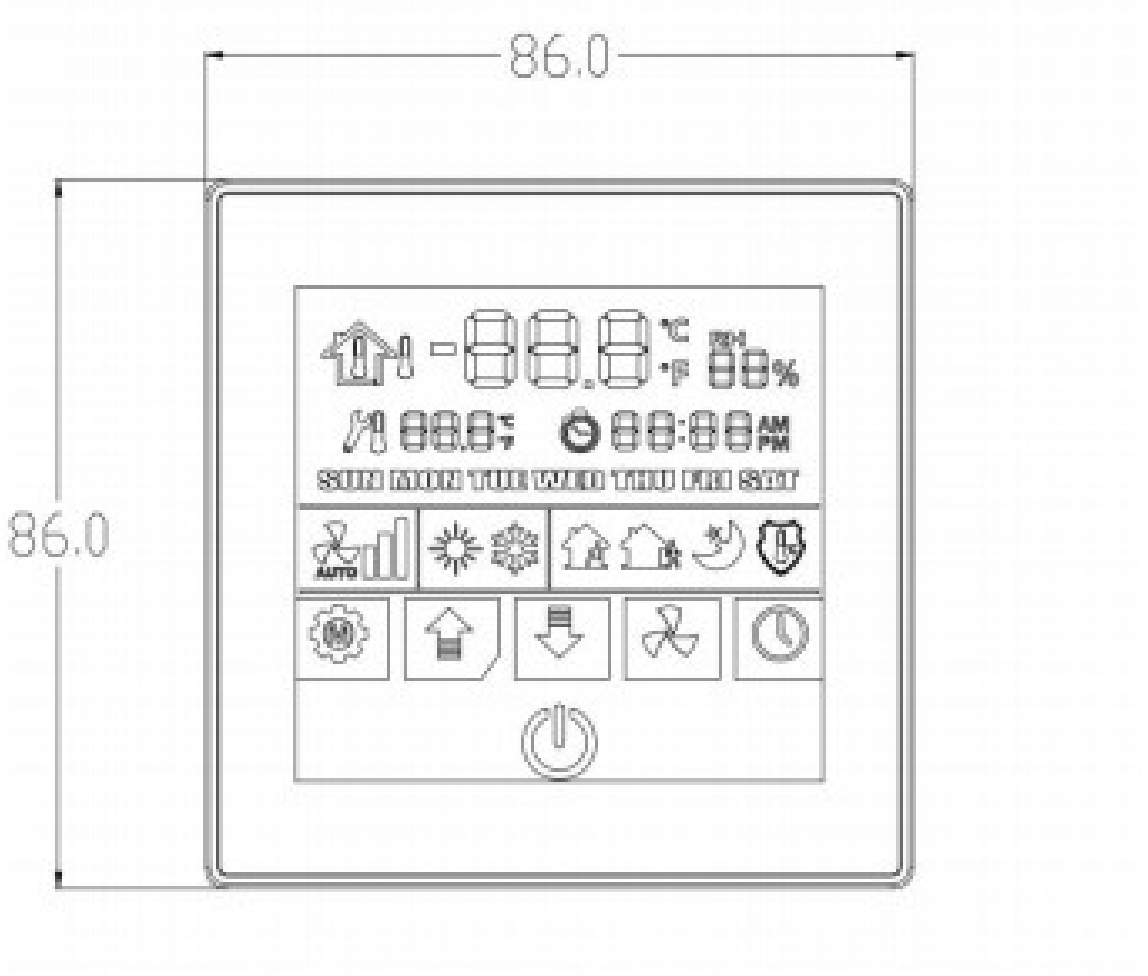
Timed Key

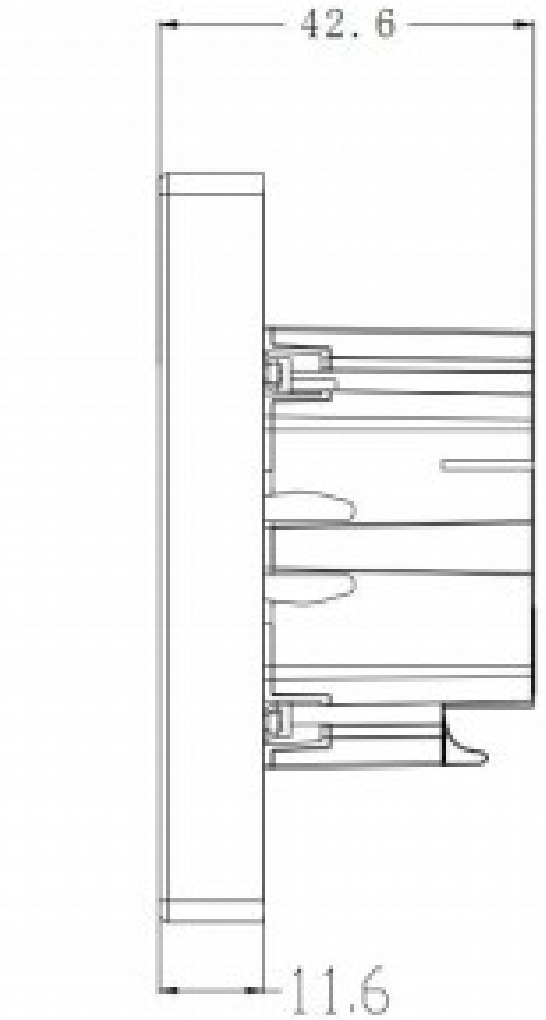
Mode Button

Power Button

Increasing or Decreasing temperature

Thermostat Structure





Thermostat

•Capacitive touch screen with high-contrast display.

•Temperature, humidity, temperature setpoint, heating and cooling, fan speeds, room temperature control mode and time displays.

•Built-in temperature and humidity sensor.

•Support PI control and 2-point control.

•Temperature and humidity threshold functions, Logical functions, timing functions.

•With Warning tone and Backlight adjustment.

•Dry contact inputs and NTC temperature sensor.



KNX Multifunctional Thermostat, 55mm



Dark gray, Matt. finish

CHTPB-04/00.2.01



White, shiny finish

CHTPB-04/00.1.00

White, Matt. finish

CHTPB-04/00.2.00

KNX Multifunctional Thermostat, 55mm



Logic function

General push button function

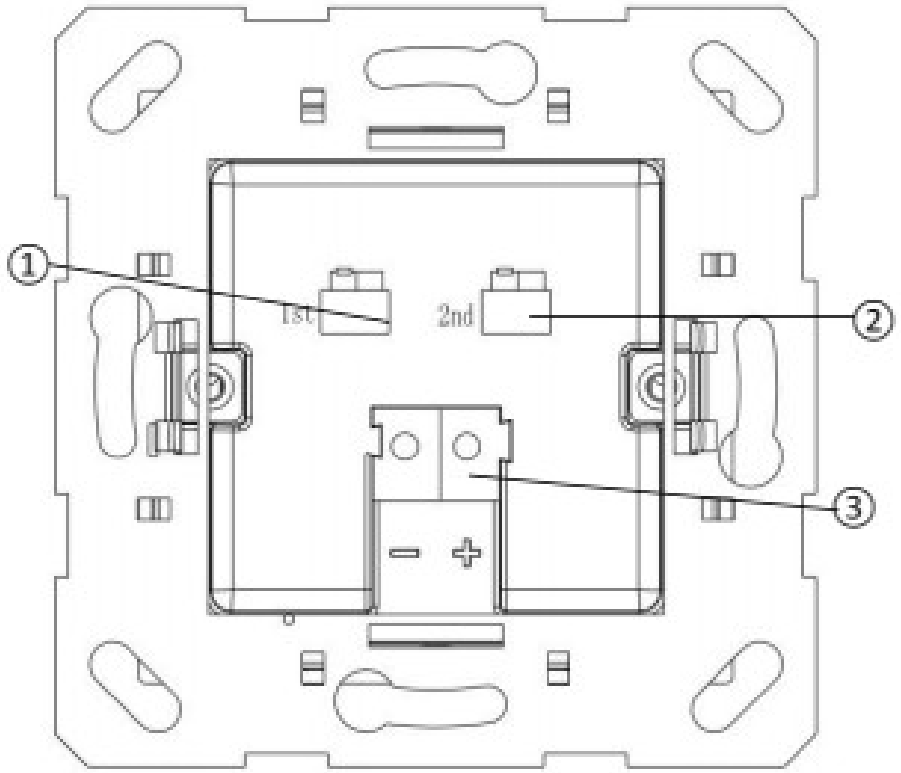
Temperature detection function

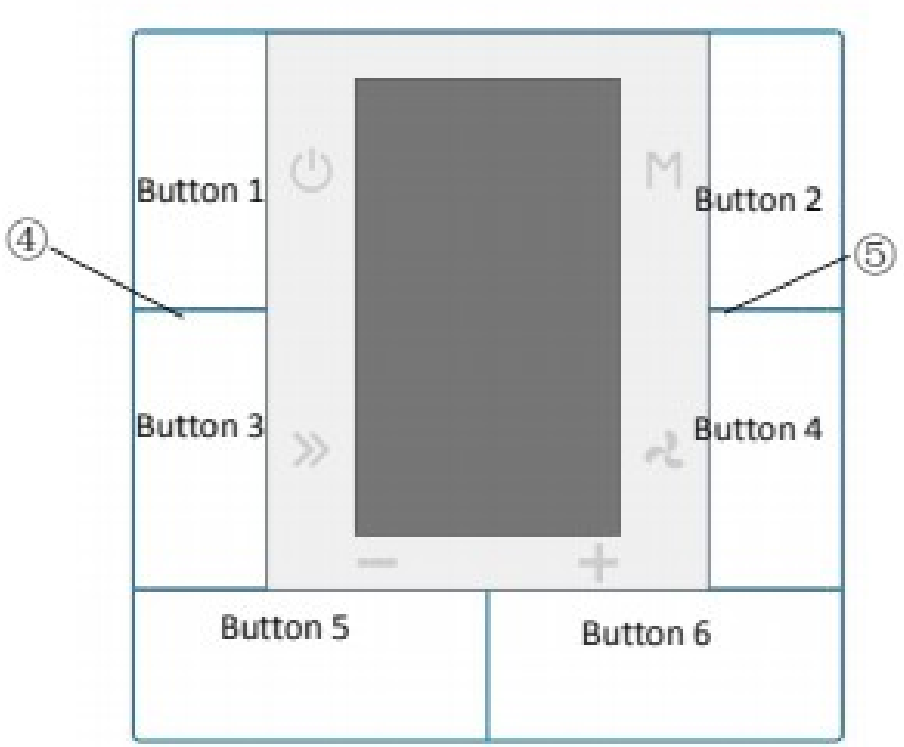
Floor heating control

Central Ventilation Control

Event group function

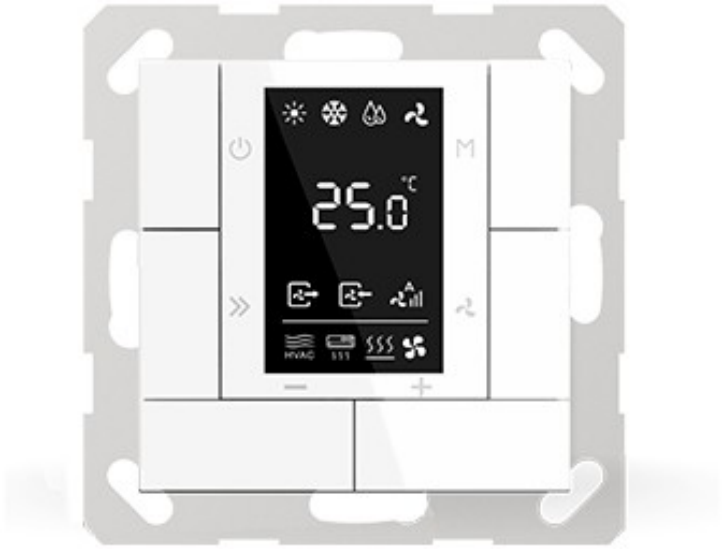
KNX Multifunctional Thermostat, 55mm structure





KNX Multifunctional Thermostat, 55mm

- Support operation lock function.
- Support HVAC control, Air conditioning control, Floor heating and ventilation control.
- Support push button functions: switch, dimming, curtain, scene, value send function.
- Support 4 event group functions and 8 logic functions.
- Built-in temperature sensor.
- With 2-Fold PT1000 temperature sensor interfaces.



GVS®