

CDP2 Capacitive Color Dynamic Display Home Panel Slim Wall Switch SB-CDP2-UN

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CDP is a wall switch Panel with Color TFT Touch Panel. Multi functions, Built in IR Receiver Plug in Port and Thermal Sensor Couple for Temperature. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security....

Product Description

Model SB-CDP2-UN

MPN CDP2

CDP is a wall switch Panel with Color TFT Touch Panel. Multi functions, Built in IR Receiver Plug in Port and Thermal Sensor Couple for Temperature. Easy Graphical and Multi Lingual configuration ability, Multi Functional Pages: Lighting, Moods, HVAC, Music, Fan Speeds, Motorized Shades, Security. With 2-way status update. (Each Button has right and left different function, Back let, Screen Brightness control), Home Status Page New Function, Double click Macro Function

Screen Pages :

Total 13 pages, (4 flexible u
7P for HVAC (1 Master+6 Sl
1P for Music
1P for Floor Heating/Cooling

Extra features :

Lockable keys/ buttons
Calibrate able temperature
Changeable fascia colors

User Controls :

LED status indicator/channel
Diagnostic LED+ BROADCAST

Controls:

1 x Advanced RS485 S-BUS

LED backlit buttons and LC
Reloadable IR receiver 15m
Screw less mounting
Easy SBUS connector tech.
Control Applications :
lighting, HVAC, security, motorized
shades, music, mood
and scenes, fountains, irrigation,
gates, LED color, service
request, panic, code entry,
lifts, media equipment...etc.
User Controls :
* user control buttons
* Diagnostics + BROADCAST
Button behavior :
Single click (on/Off toggle)
Double click (mood/Macro)
Keep press (dim/ramp)
Programming :
* Manual Pairing to Lighting,
HVAC and Audio modules
* Advanced Software Configuration
& Programming
Compliance
CE Mark EMC, ROHs
UL Listed Relays Inside

serial port links (both train &
screw link types),
32 logic lines & 250 prog. Flag
250 IR codes can be saved
Burglar security and Home
safety Zone control function.
Voice control
Operation Protection:
* BUS Rv. Polarity Protection
* BUS Short Circuit Protection
SBUS DC Supply :
24VDC with flexible tolerance
between 8-32VDC. Flexible
ability to add power supply as
to be needed any where
Power consumption: 40mA
Upgrade IO :
2 x mini USB port (to connect to
special programming board)
Operating Environment :
00 to 45oC ambient temperature
20% to 93% RH
Dimensions & Weight