

## Product Specification

# NSPanel

Smart Scene Wall Switch



US

EU

## Basic Information

Product series	Smart Wall Switches
Type	Smart scene wall switch panel
Voltage	100-240V AC 50/60Hz
Current output	2A/gang
Max. power	480W/gang
LED load	150W/110V/gang 300W/220V/gang
Gang	2-gang
MCU	ESP32
Certification	NSPanel-EU: CE/UKCA/3C/SRR/ROHS NSPanel-US: CE/FCC/ROHS

## Appearance

Color	Dim Gray
Dimension	NSPanel-EU: 86x86x41,7mm NSPanel-US: 120x74x41,7mm
Screen size	3.5"(Capacitive touch panel)
Screen resolution	480*320px
Weight	NSPanel-EU: 180g NSPanel-US: 209g
Casing materials	PC V0+CRS+Tempered glass panel

---

## Features

Functions	NSPanel is a dual-channel smart scene wall switch, integrating touch-screen control, voice control and App control as the interactive methods. You can tap „Thermostat“ in the eWeLink App to select the smart switch or smart plug that is connected with the heater/cooler to control it to adjust the temperature. Also, you can control the multiple smart devices through adding widgets, etc.
App operating system	Android & iOS

---

## Wireless Standard

Wi-Fi	IEEE 802.11 b/g/n 2.4GHz(2400M – 2483,5M)
Bluetooth	4.2 BLE
Antenna	PCB board with antenna
Security mode	WPA/WPA2
Encryption type	WEP/TKIP/AES

---

## Wireless Environment

Appliance place	Indoor
Working temperature	-10°C – 40°C
Working humidity	5%-95% RH, non-condensing
Working height	Less than 2000m

---

## Installation

Installation method	Embedded mounting box
Installation type	Screws installation
Wiring way	N and L
Wire diameter	Φ 0,5-1,5mm(24-14AWG)