

SONOFF NSPanel Pro 120 Smart Control Panel Matter WiFi/Bluetooth/ZigBee (black)



Model: NSPanel120PB

Manufacturer: SONOFF

EAN: 6920075741957

Product Code: 810859

R3,327

SONOFF NSPanel Pro 120 Smart Control Panel Matter WiFi/Bluetooth/ZigBee (black)

The SONOFF NSPanel Pro 120 control panel integrates WiFi, Bluetooth, Zigbee 3.0 and Matter for complete control of the smart home. With a 4.7" TFT LCD touchscreen with a resolution of 750 x 1334 px and an intuitive interface, the device allows you to manage lighting, temperature, security system, as well as make voice calls. A built-in Zigbee 3.0 hub and Matter controller guarantee wide compatibility, allowing you to add devices from different manufacturers. Camera support, power consumption monitoring and configurable security modes make the panel the heart of a modern automated home.

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Versatile Zigbee hub and Matter support

The NSPanel Pro 120 acts as an advanced Zigbee 3.0 gateway, allowing you to quickly add and manage Sonoff devices and Zigbee-compliant equipment. Built-in Matter support allows you to control devices from different manufacturers, giving you the flexibility to build a smart ecosystem. The panel can also be switched to Zigbee router mode, which increases network range and stability, enabling even better communication between devices.

Smart temperature control

The device works with sensors, such as the SNZB-02P and TH Elite, allowing you to precisely control room temperature. You can monitor conditions in real time, set schedules and control air conditioning or heating. Automatic temperature control increases comfort and saves energy.

Advanced security system and monitoring

Three security modes can be configured to adapt the operation of the alarm system to the situation. Away mode triggers an alarm when motion is detected or the door is opened, sending a notification to your phone. Home monitors the entrance, responding to unauthorized openings. Sleep mode is also available. Camera integration allows live viewing, and a built-in microphone and speaker allow two-way voice communication, making the device capable of serving as an intercom.

Personalize the interface and convenient control

Customize the appearance of the screen to suit your preferences. There are two home screen styles - classic and simplified - as well as 12 wallpapers and the ability to add your own photos. Widgets can be arranged according to your needs, creating an intuitive home control panel. The display supports up to 16.7 million colors, and a built-in ICC light sensor automatically adjusts the screen's brightness for comfortable use both day and night.

Energy consumption monitoring and web support

The panel works with energy monitoring devices such as POW Elite, POW Origin, S40, S31 and DUALR3 to track power consumption in real time. This allows you to control which devices consume

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the most energy and optimize energy use. NSPanel Pro 120 also supports web browsing, giving you quick access to Google, YouTube, Pinterest and other sites - just save the address to open the page with a single click.

Performance and powerful communication features

A quad-core ARM Cortex-A35 processor ensures smooth performance and fast response times. 2GB of DDR3 RAM and 8GB of eMMC 5.1 internal memory allow you to seamlessly control multiple devices simultaneously. A built-in microphone and speaker enable voice calls, both between panels and with the user's phone via the eWeLink app.

Integration with home automation systems

Support for eWeLink-Remote Control allows you to control devices locally in automation scenarios. You can also benefit from integration with systems such as Homebridge, Node-RED and Paral-Sync, and use the Open API to create your own automation solutions. Support for 32 languages, clock, 7-day weather forecast and guest mode are additional features that enhance the device's functionality.

Manufacturer	SONOFF
Model	NSPanel120PB
Screen size	4,7"
Resolution	750 x 1334 px
Power supply	100-240V~ 50/60Hz 0.15A max.
Processor	Quad-core ARM Cortex-A35
GPU	Mali G31-2EE
Connectivity	Wi-Fi IEEE 802.11 b/g/n 2.4GHz, Zigbee 3.0
Operating humidity	5% to 90% RH, non-condensing
Operating temperature	0°C to 40°C
Housing materials	PC V0 + CRS + tempered glass

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Dimensions 122.5 x 74.5 x 39.5 mm

Certifications CE/FCC/ISED/RoHS

GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_controls.pdf, Gross weight: 280, Net weight: 221, Box length: 14,00, Box width: 10,00, Box height: 4,50, Komunikacja: ZigBee 3.0, Information about data generation: <https://dataact.innpro.pl/sonoff/6920075741957>, PPWR: <https://ppwr.innpro.pl/sonoff>

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