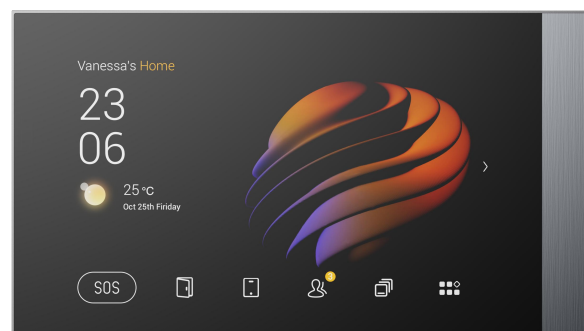*New hassle-free smart control panel for your home*

The akubela HyPanel Pro, a smart control panel with an Android 10 operating system. The ALL IN ONE design integrates smart intercom, ZigBee gateway and home automation, and is compatible with plentiful ecosystem. Minimalist exterior design, allowing users to enjoy a higher quality communication experience. Support infrared remote control function, intelligent control of traditional home appliances, to achieve a more outstanding smart home experience.

At a Glance

- The 8-inch touch screen

- Metal body with more style embellishments

- 2-gang switch built in

- Kinds of sensors built-in and infrared remote control support

- Android 10 system in High-powered Qualcomm chip

- Smart intercom, ZigBee gateway, home automation ALL IN ONE

- Widely compatible with third-party devices and platforms

Basic Information

- Model Number: PG71N-R2-EU

- Power Supply: 180~260VAC, 50Hz

- Output: 2-gang, 1200W total;

    800W/gang for resistive;

    400W/gang for LED/CFL

- Operation System: Android 10

- RAM/ROM: 2GB/16GB

- Wi-Fi: IEEE802.11 b/g/n, @2.4GHz/5GHz

- Bluetooth: Bluetooth 4.2

- Ethernet ports: 1xRJ45, 10/100Mbps adaptive

- ZigBee: ZigBee 3.0

- Infrared remote control: Support

- Microphone: Dual microphone,-38DBV

- Speaker: Single speakers, 6Ω/1.8W

Appearance

- Material: Metal

- Screen: 8" multi-touch screen, AF hydrophobic anti-pollution fingerprint proof coating

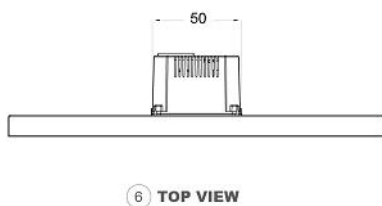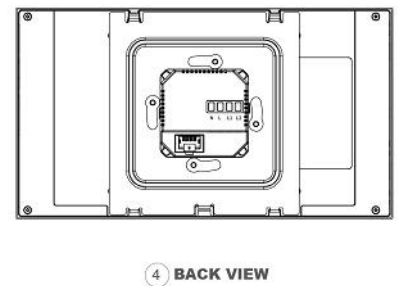- Screen Resolution: 1280x800 pixels

- Screen Brightness: 310 cd/㎡

akubela

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Tel: +86-592-2133061 Ext: 7694 Fax: +86-592-2133061
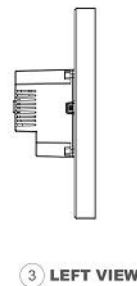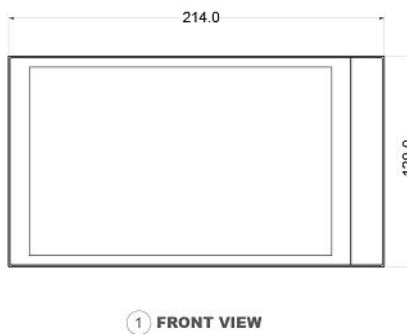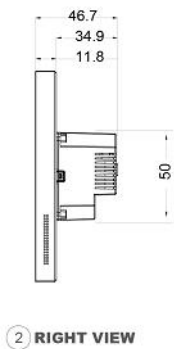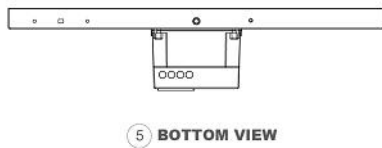Email: sales@akuvox.com Web: www.akubela.com

Sensors Built In

- Proximity Sensor: 30 ~ 60cm

- Light Sensor: Low-level lux detection

- Temperature Sensor: ±1℃, range：-10℃~55℃

- Humidity Sensor: ±5%, range：10%~90%RH, without condensation

Working Environment

- Environment: For indoor use only

- Working Humidity: 10%~90%RH, without condensation

Product Dimension Diagram (mm)

- Working Temperature: -10℃~ 55℃

- Storage Temperature: -20℃~ 70℃

Installation

- Installation: Wall flush mounting

- Flush Mounted Module: EU/UK standard

- Wiring Way: L- + N- wire required

Application Scenario

- Villas

- Apartment complexes

- Home automation systems

- Modern interiors

5 BOTTOM VIEW

46.7
34.9
11.8
50

2 RIGHT VIEW

214.0
120.0

1 FRONT VIEW

3 LEFT VIEW

4 BACK VIEW

50

6 TOP VIEW

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