

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

The akubela HyPanel KeyPlus, a smart control panel with an Android 13 operating system. The ALL IN ONE design integrates smart intercom, ZigBee gateway and home automation, and is compatible with plentiful ecosystem. Multi-modal interaction can be easily used by the whole family, offering the excellent smart home experience.

*At a Glance*

- Excellent performance with Android 13 system
- 4" multi-touch screen with energy saving mode
- 6 touch buttons, suitable for the whole family
- 2-gang relay, can connected to lights directly
- Smart intercom, ZigBee gateway, home automation ALL IN ONE
- EU standard flush mounted box;



## Basic Information

- Model Number: KS53-R2-EU
- Power Supply: 180 ~ 260VAC, 50Hz
- Output: 2-gang, 1200W total;  
800W/gang for resistive;  
400W/gang for LED/CFL
- Operation System: Android 13
- RAM/ROM: 2GB/8GB
- Wi-Fi: WiFi6, IEEE 802.11a/b/g/n/ac/ax
- Bluetooth: Bluetooth 5.3
- ZigBee: ZigBee 3.0

- Microphone: Dual microphones, -26dBFS
- Speaker: Single speaker, 8Ω/1.5W

## Appearance

- Material: V0 fireproof PC
- Button: 6 touch button
- Screen: 4" multi-touch screen
- Screen Resolution: 480×480 pixels
- Screen Brightness: 210 cd/m<sup>2</sup>

## Sensors Built In

- Proximity Sensor: 30 ~ 60cm
- Light Sensor: Low-level lux detection

## Working Environment

- Environment: For indoor use only
- Working Humidity: 10 ~ 90%RH, without condensation
- Working Temperature: -10 ~ 55°C
- Storage Temperature: -30 ~ 70°C

## Installation

- Installation: Wall flush mounting
- Flush Mounted Module: EU standard
- Wiring Way: L- + N- wire required

## Application Scenario

- Villas
- Apartment complexes
- Home automation systems
- Modern interiors

## Product Dimension Diagram (mm)

