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, $8\Omega/1.5W$

Appearance

• Material: V0 fireproof PC

• Button: 6 touch button

• Screen: 4" multi-touch screen

• Screen Resolution: 480×480 pixels

• Screen Brightness: 210 cd/m²

Sensors Built In

• Proximity Sensor: 30 ~ 60cm

• Light Sensor: Low-level lux detection

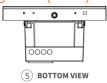
Working Environment

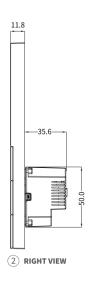
- Environment: For indoor use only
- Working Humidity: 10 ~ 90%RH, without condensation
- Working Temperature: -10 ~ 55°C
- Storage Temperature: -30 ~ 70°C

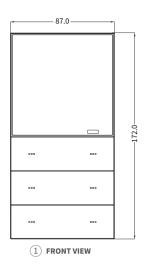
Installation

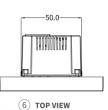
- Installation: Wall flush mounting
- Flush Mounted Module: EU standard
- Wiring Way: L- + N- wire required

Product Dimension Diagram (mm)



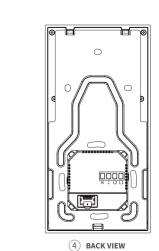






Application Scenario

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



3 LEFT VIEW

