HyPanel Lux Datasheet

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

The akubela HyPanel Lux, a smart home control panel with an Android 12 operating system. The copper knob wrapping a circular display with a more than 16 million colors RGB light-strip ring, brings a multi-mode interaction, can be easily used by the whole family, offering the excellent smart home experience.

#### At a Glance

- 2.1-inch touch screen
- Infinite pressable metal knob for ultimate interaction
- Light ring with more than 16 million colors
- Kinds of sensors built-in
- Android 12 system in High-powered Rockchip chip
- Smart intercom, home automation ALL IN ONE



#### **Basic Information**

• Model Number: CT61-PoE

• Power Supply: IEEE802.3af PoE

• Operation System: Android 12

• RAM/ROM: 2GB/8GB

• Ethernet Port: 1×RJ45, 10/100Mbps adaptive

• Microphone: Dual microphones, -26dBFS

• Speaker: Single speaker,  $8\Omega/1.5W$ 

### **Appearance**

• Material: Metal

• Screen: 2.1" 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

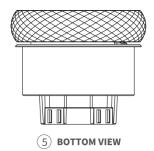
• Environment: For indoor use only

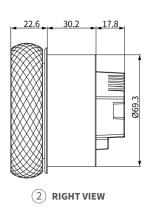
• Working Humidity: 10 ~ 90%RH, without condensation

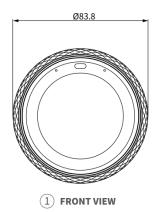
• Working Temperature: -10 ~ 50°C

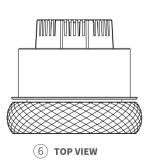
• Storage Temperature: -30 ~ 70°C

## Product Dimension Diagram (mm)









### Installation

• Installation: Special wall box installation

• Flush Mounted Module: Special standard

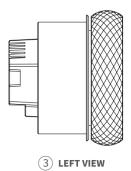
## **Application Scenario**

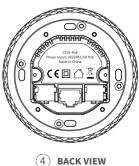
Villas

• Apartment complexes

• Home automation systems

Modern interiors





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# Wall Box Diagram (mm)

