

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, 8Ω/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

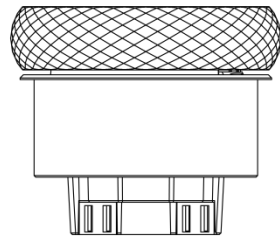
Working Environment

- Environment: For indoor use only
- Working Humidity: 10% ~ 90%RH, without condensation
- Working Temperature: -10°C ~ 50°C
- Storage Temperature: -30°C ~ 70°C
- IP Rating: IP20

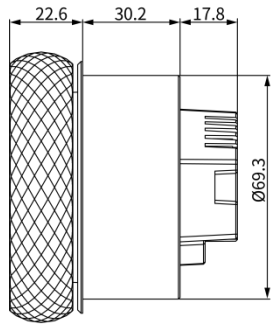
Installation

- Installation: Special wall box installation
- Flush Mounted Module: Special standard

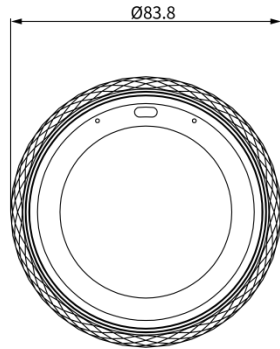
Product Dimension Diagram (mm)



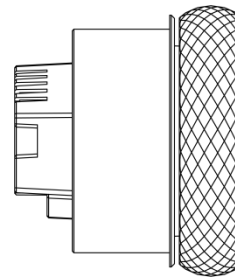
⑤ BOTTOM VIEW



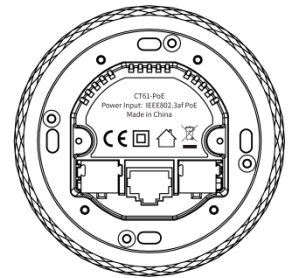
② RIGHT VIEW



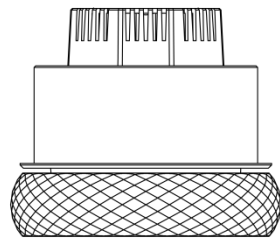
① FRONT VIEW



③ LEFT VIEW

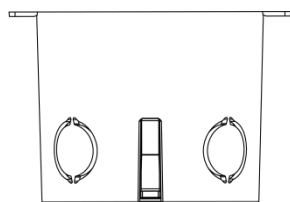


④ BACK VIEW

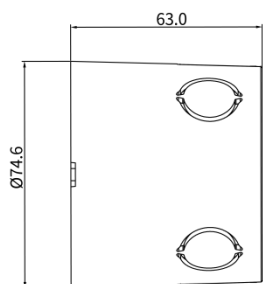


⑥ TOP VIEW

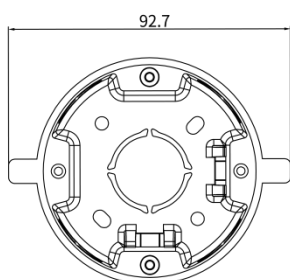
Wall Box Dimension Diagram (mm)



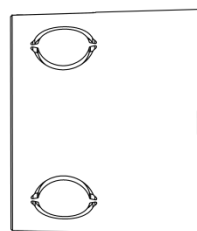
⑤ BOTTOM VIEW



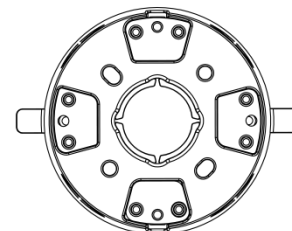
② RIGHT VIEW



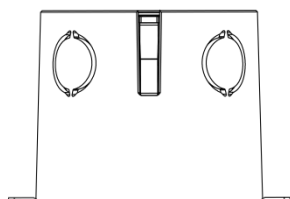
① FRONT VIEW



③ LEFT VIEW



④ BACK VIEW



⑥ TOP VIEW