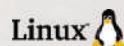


# Smarter Home, Sweeter Life



Entry



Security



Climate



Lighting



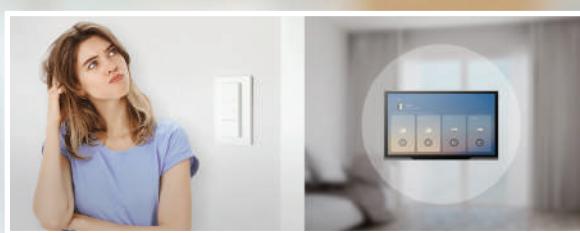
For Villas  
& Apartments Solutions





# A vibrant smart home brand

by The Akuvox Company



Intuitive & Precise Operation

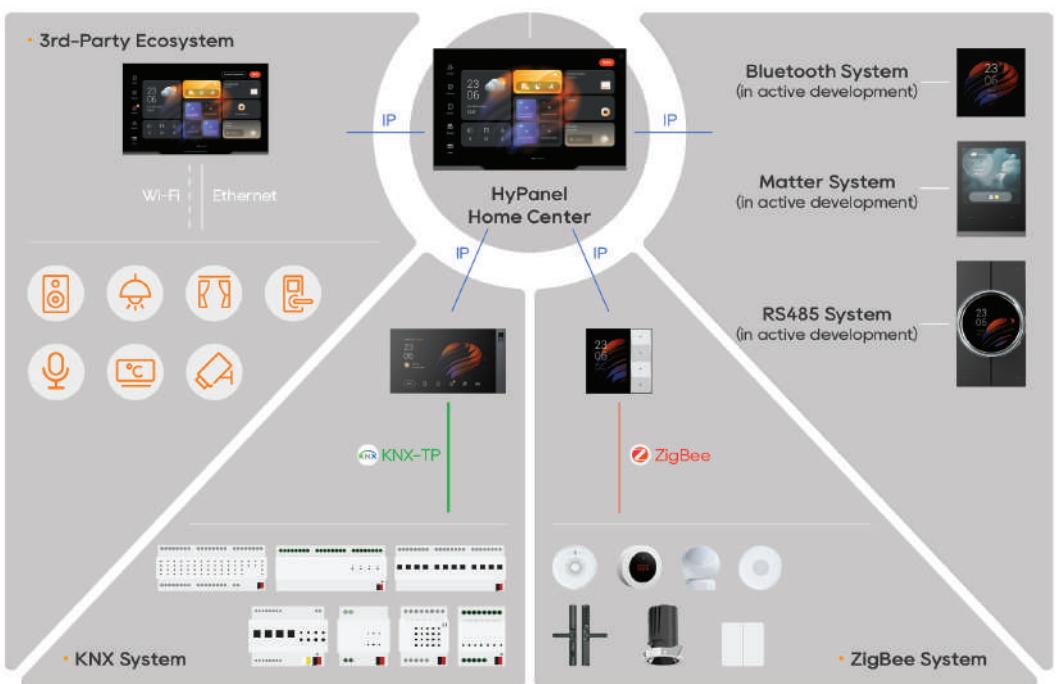


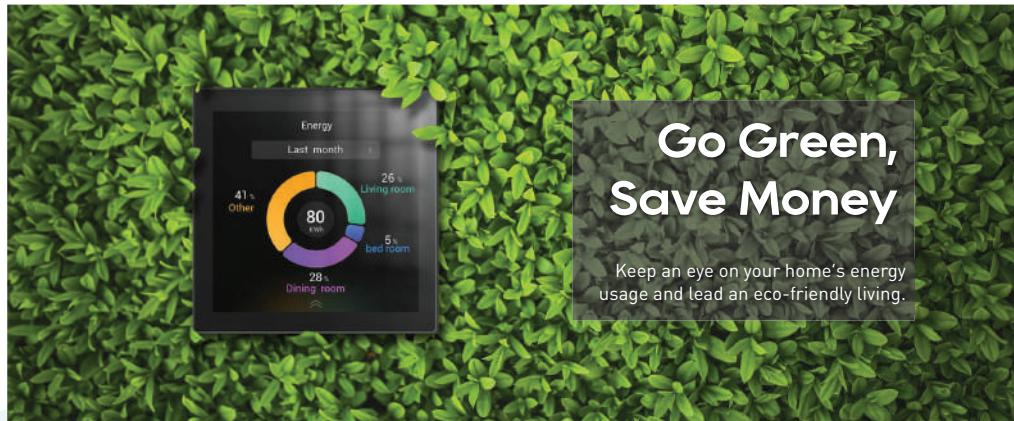
Effortless Automation



Future-proof Your Home

# Explore the future of Smart Living with Akubela



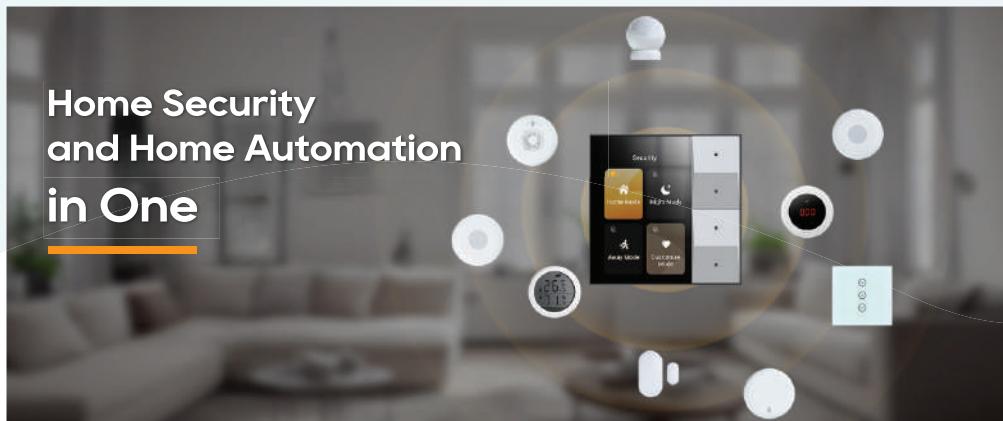


## HyPanel (PS51)



The Simplicity of Design Powered by the Smartest Technology

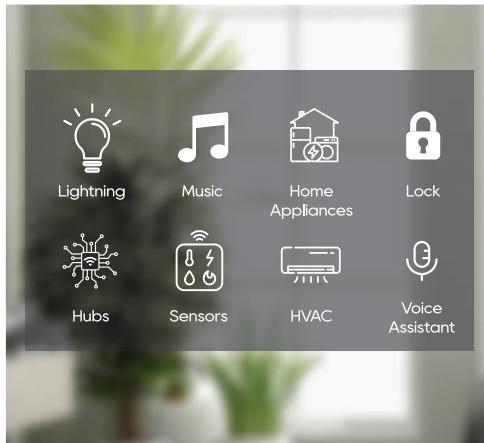
- Android 10 OS
- 4-inch multi-touch screen
- 480 x 480 resolution
- Built-in sensors
- Built-in voice assistant
- ZigBee 3.0 / Wi-Fi / Bluetooth 4.2 / Ethernet connections



## HyPanel Lite (KS41)

The Classic Meets the Modern

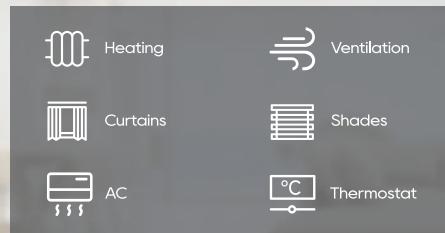
- Linux OS
- 3.27-inch multi-touch screen
- 320 x 480 resolution
- Built-in sensors
- ZigBee 3.0 / Wi-Fi / Bluetooth 4.2 / Ethernet connections



## HyPanel Lux (RT61)

Your Everyday Luxury

- Android 10 OS
- 2.1-inch multi-touch screen
- 480 x 480 resolution
- Four AG glass buttons
- Infrared remote control
- Built-in sensors & voice assistant
- ZigBee 3.0 / Wi-Fi / Bluetooth 4.2 / Ethernet connections
- Metal knob with 16-million-color RGB light ring



## HyPanel Pro (PG71)

The Mastermind of Your Smart Home

- Android 10 OS, 8-inch touch screen
- ZigBee 3.0 / Wi-Fi / Bluetooth 4.2 / Ethernet connections
- Infrared remote control
- Built-in sensors & voice assistant
- 1280 x 800 resolution
- Dual microphones
- 5-megapixel camera with a physical privacy shutter



## HyPanel Lux Ring (CT61)

The Halo of Smart Home Brilliance

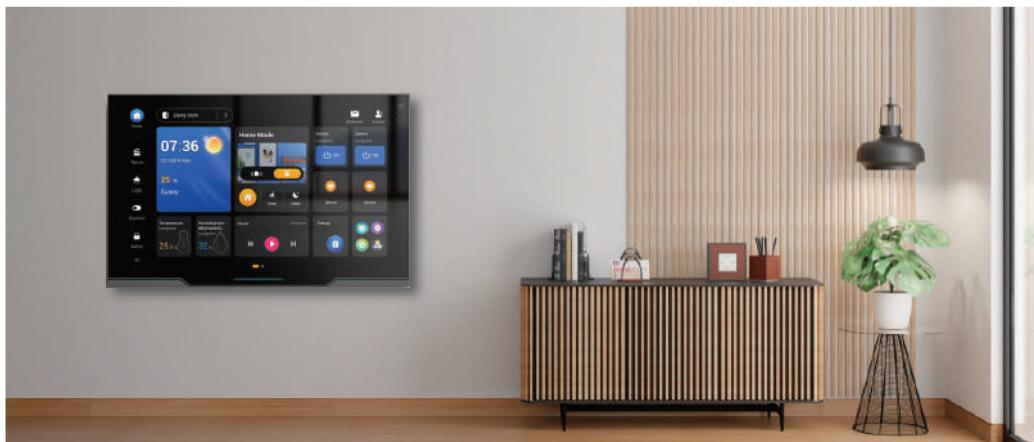
- 2.1-inch touch screen
- Metal knob supporting press control
- 16-million-color RGB light ring
- Built-in sensors
- Android 12 OS with a high-power Rockchip chip
- Smart intercom and home automation in one



## HyPanel Lux Vase (CT61-Desktop-C1)

Luxury & Art in a HyPanel Lux Vase

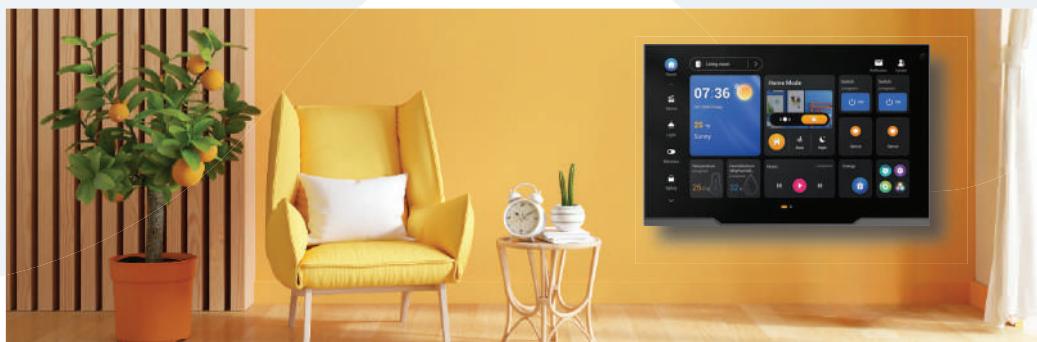
- 2.1" Screen Size
- Metal knob & crystal base
- Installation: Desktop
- Wi-Fi 6 & Bluetooth 5.4
- 480x480 pixels Screen Resolution
- Proximity and light Built-in sensors



## HyPanel Ultra (PH81)

### Smart Home Synergy with Visual Brilliance

- Android 12 OS
- 2K (2000X1200) ultra HD resolution
- Built-in sensors
- 16-million-color indicator light
- 10.36-inch multi-touch screen with metal frame
- Built in with 6-gang relays, 8 channels digital input, RS485
- ZigBee 3.0 / Wi-Fi 6 / Bluetooth 5.0 / Ethernet connections
- Built-in voice assistant



## HyPanel Supreme (PHX1)

### Smart Home Magic, one Wave Away

- 12.35-inch multi-touch screen with metal frame
- Built in with 6-gang relays, 8 channels digital input, RS485
- ZigBee 3.0 / Wi-Fi 6 / Bluetooth 5.0 / Ethernet connections
- Built in with various sensors, such as gesture sensors
- Android 12 OS
- 2.5K (2560X1200) ultra HD resolution
- Built-in voice Assistant
- 16-million-color ambient light





## HyPanel KeyPlus (KS53)

Voice, Touch, or Press – Your Choice

- 2-gang relay for connecting to lights directly
- Smart intercom, ZigBee gateway, and home automation in one
- Excellent performance with Android 13 OS
- 4-inch touch screen with energy saving mode
- 6 touch buttons, suitable for the whole family



## Smart Lock (SL50/SL60)

Delivering System-Level Security for High-End Residences

- Fingerprint Reader
- NFC/IC Card Reader
- 16-million-color RGB light ring
- 4MP Ultra-wide-camera
- Android 12 OS with a high-power Rockchip chip
- Smart intercom and home automation in one



## HyPanel Elite 10

Smart Living Simplified : Control & Communication in One

- 10-inch touchscreen
- Android 12 OS
- 8 digital Input channel
- Connectivity: ZigBee, Wi-Fi, Ethernet, IR, RS485
- 2 Version: PoE, KNX
- 1 gang relay output



## HyPanel Elite 7

Smart Home Control Made Affordable

- 7-inch touchscreen
- Linux OS
- 8 digital Input channel
- Connectivity: ZigBee, Wi-Fi, Ethernet, IR, RS485
- PoE, 12V DC
- 1 gang relay output

# Smart and Efficient Hotel Room Automation (GRMS Compliant)



Electrical



Climate



Lighting



Security

ZigBee 3.0 Sensors



Motion



Gas



Smoke



Door/Window



HYPANEL



RS485 Port



Do Not Disturb

Check-In

Please Clean Up

201

digital  
hotel room number plateIR  
CONTROLLER

AC



Curtain Motor



Curtain Module



Curtain Switch



Bulb



Fan



# ZigBee 3.0 Add-Ons



⚡ Electrical

🌡 Climate

💡 Lighting

🛡 Security



1 & 2 Gang Switch Module  
(ZBMD-C1-R1, ZBMD-C1-R2)



2,3,4 Gang Key Switches  
(SM-2G, 3G, 4G)



Smart Plug  
(SM-PW732-EZ)



Switch Actuator - RS485  
(RSAC-C1-R8)



IP-485 Multifunctional  
Gateway (ETAC-C1-R10)



3 Gang Touch Switch  
(TYSH-Z2323)



4 Gang 8 Button Switch  
(ZB1-R48B-EU)



2 Gang Curtain Switch  
(SM-2C)



Smart Socket with USB  
Connector (SM-1023N)



6 Button Scene Panel  
Battery Operated (SM-6S)



Smart Boiler Touch  
Switch (TYSH-B23)



Wireless Amplifier  
(AMP-E1)



2 Gang Curtain Module  
(SM-SW-200A-2C)



Central Air Conditioning Indoor  
(CB25L) & Outdoor(CB19) Units



Smart In-wall  
Quality Detector  
(PMT300-SGM-ZTN)



Smart Curtain Motor  
(MP82-T/G4)

## ZigBee 3.0 Add-Ons



⚡ Electrical

🌡️ Climate

💡 Lighting

🛡️ Security



AC Triac Dimmer  
S1-B(WZ)



RGB+CCT LED Controller  
(WZS5)



Dual Color Temperature  
(PT-12A-2-WZS)



IR Remote Controller  
IR 21



Gateway  
G31



Gas Sensor  
(MIR-GA100-TY)



Door & Window Sensor  
(MIR-MC100-TY)



Emergency Button  
(MIR-SO100-TY)



Motion Sensor  
(MIR-IR100-TY)



Smoke Sensor  
(MIR-SM100-TY)



SL20  
Smart Lock



C6  
Smart Lock



**Aura  
Smart  
Switches**  
Design Yo  
ur Perfect Setup

# KNX Add-Ons



Electrical



Climate



Lighting



KNX 4 Button Panel  
(K32-B4-EU)



KNX 4 Button Panel  
((K32-B4-EU-Unit))



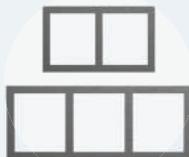
KNX Multi-function Panel  
(K32-M-EU)



KNX Multi-function Panel  
(K32-M-EU-Unit)



KNX Socket  
(K32-SEU / K32-SEU-Unit)



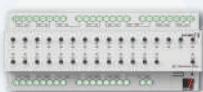
K32-Frame-D01/  
K32-Frame-T01



KNX 960mA Power Module  
(KXPW-B1A960)



KNX 8 Channel 16A Actuator  
(KXAC-B1R8A16)



KNX 28 Channel 10Amp  
Actuator (KXAC-B1R28A10)



8 Button KNX Scene Panel  
(KXKS-B1B8-EU)



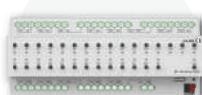
KNX 4 Gang Curtain Module  
(KXAC-B1C4)



KNX 4 Scene Button with  
Temp. & Humidity sensor  
(KXTC-B1B4-EU)



KNX Shade Motor  
(LY/KH4401111F)



Phase Cut Triac 4 Gang 300 Watt  
Dimming Module  
(KXAC-B1D4P300)



Dual Channel Dali Gateway  
(KXAC-B1DD2)



KNX USB Downloader  
(LY/G0000413T)



Video



Brochure

For more details  
& Information

[info@cohesiveglobal.com](mailto:info@cohesiveglobal.com)  
[www.cohesiveglobal.com](http://www.cohesiveglobal.com)



# Contact

Cohesive Technologies (P) Ltd.

Registered Office: 169, First Floor FIE, Patparganj Industrial Area Delhi-110092, INDIA

Corporate Office: CS-6, 4th Floor, Ansal Plaza, Sector 1 Vaishali, Ghaziabad (UP) 201010, INDIA

Email: [info@cohesiveglobal.com](mailto:info@cohesiveglobal.com)

Web: [www.cohesiveglobal.com](http://www.cohesiveglobal.com)

+91 120 4830000, +91 7290000544

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