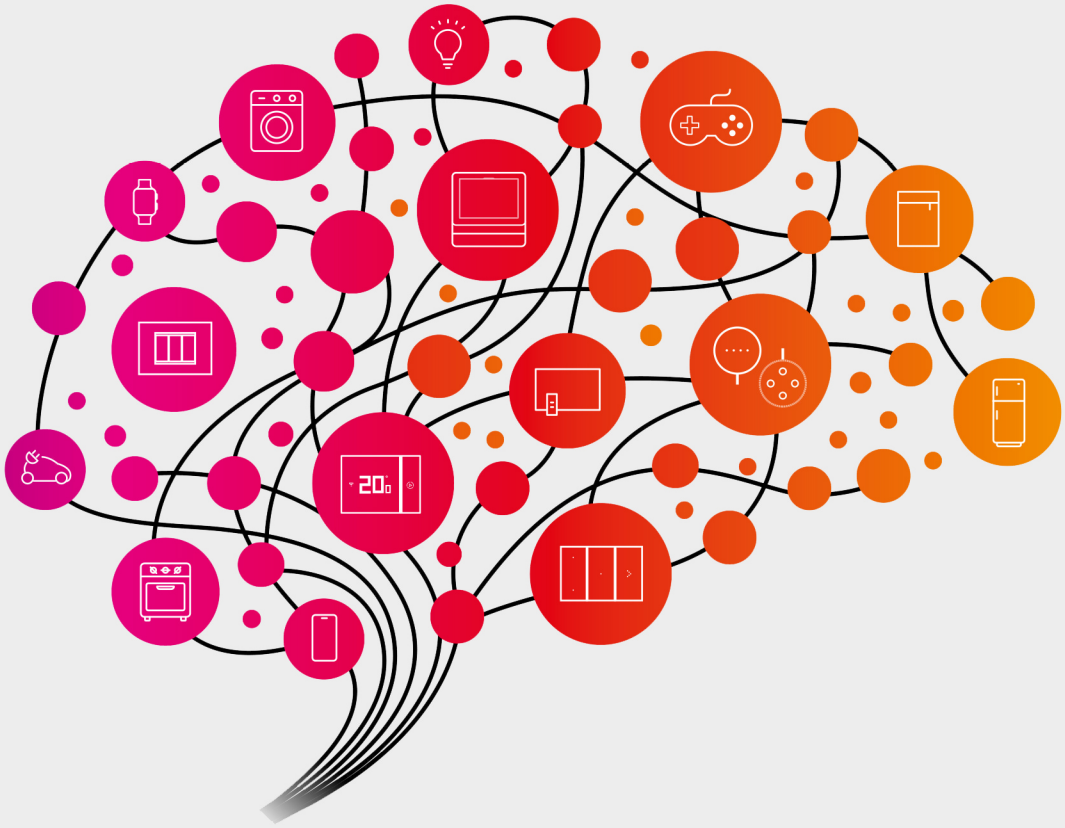
SMART HOME
SOLUTION PROVIDER



#siandigitalsmarthome

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SHAPING YOUR DIGITAL FUTURE.

a divition of SaNDS Lab
ISO 9001:2015 Certified Company

www.sandslab.com

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الشرق الأوسط ذ.م.م | منذ ٢٠٠٨
SaNDSLAB™
MIDDLE EAST W.L.L

SIANDIGITAL
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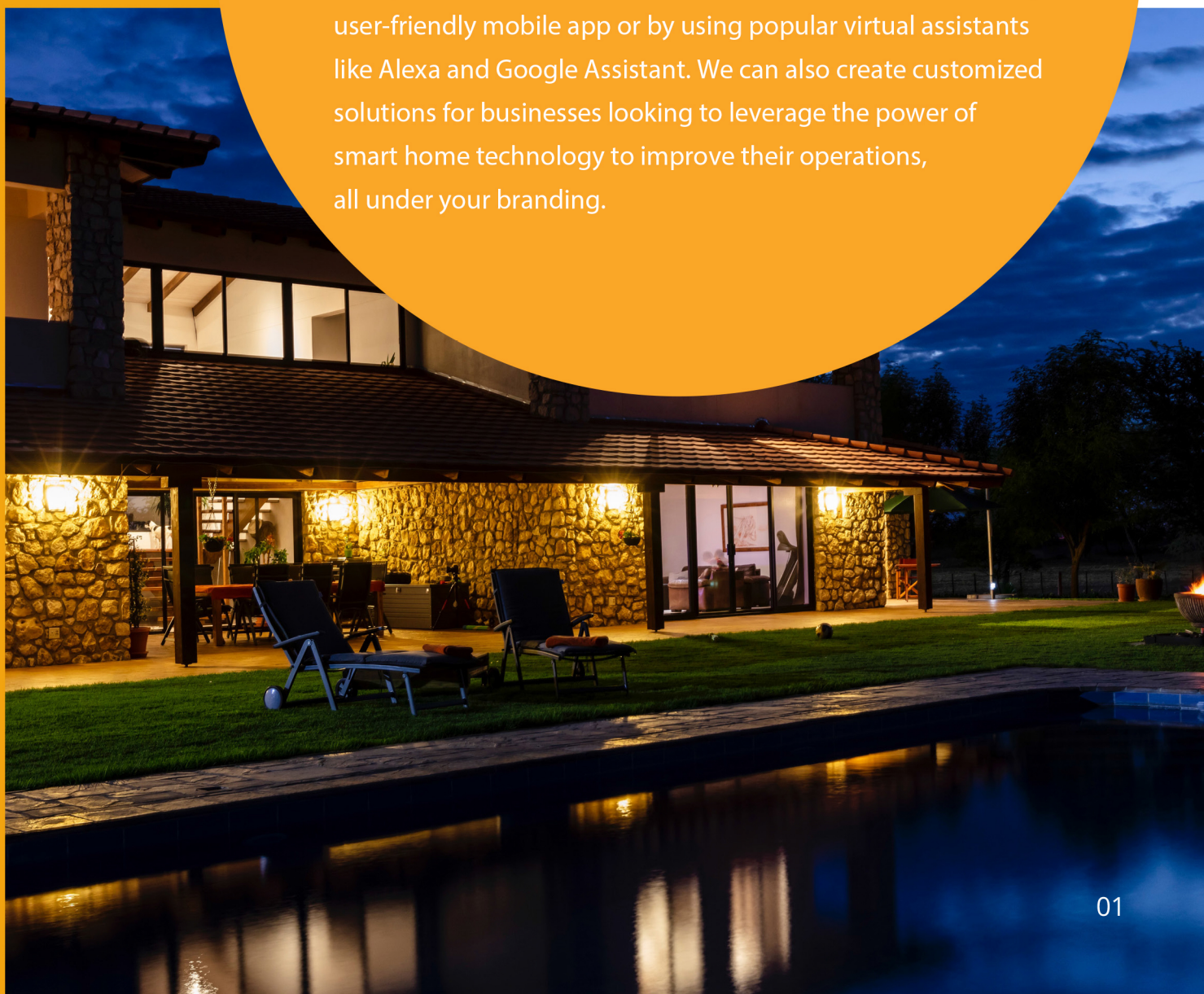
Smart Homes.

Start your brand today

SIAN specializes in providing white labelled smart home technology solutions, offering over 150 customizable products and mobile apps with voice skills. Our range of smart devices and appliances are designed to make homes more intelligent, secure, and connected, all under your brand name.

With our white labelled platform, you can offer your customers the ability to control and monitor their smart home devices through a user-friendly mobile app or by using popular virtual assistants like Alexa and Google Assistant. We can also create customized solutions for businesses looking to leverage the power of smart home technology to improve their operations, all under your branding.



LAUNCH YOUR SMART HOME BRAND

With over 150+ Products & 120+ Mobile app features



7 ways of unlocking

SMART LOCKS

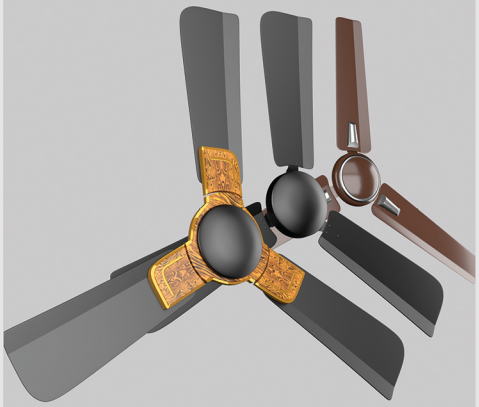


PREMIUM & DISPLAY TOUCH



SMART PLUG & IR

Smart BLDC fans with
WiFi, RF and IR



SMART BLDC FANS



SMART LIGHTING



SMART SENSORS



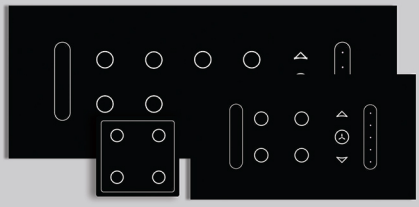
RETRO FIT SWITCHES



MOTORISED PRODUCTS



POWER MODULES



TOUCH SWITCHES

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Explore the wide range of platforms that we support

Features



Control from Anywhere

Control all appliances in your home from anywhere in the world.



Comfort and Convenience

Switch on/off appliances anytime from anywhere. No more worries about hassles at home.



Tighter Security

Monitor your home on the go. Set virtual locks on every room that'll smartly notify about any intrusion.



Live Power Tracking

Monitor hourly and daily power consumption at home in real time to help save more power.



Timing Set-up for all Devices

Set timers on any device, from light bulbs to water pumps.



Lighting Options Tailor made for you

Set custom light settings than turn on with a single tap to suit different moods- like movie night, party scene etc.



Smart Entertainment Control

Control all IR remotes with just the smartphone. Give a smart makeover to your DTH TV with new capabilities.



A Mobile App for the Beloved Master

Have complete control over the smart home with your phone. Keep an eye on your home from anywhere in the world.



The Voice Assistant

Your home's new best friend: With Amazon echo or Google assistant, use your voice as a remote to control all your appliances.



More Intelligence to your Appliances

Let your appliances customize their actions for you, without you having to play with the remotes all the time.

Mobile **Application**

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Seamless User Experience

The app windows easily switches between home, switches and remote tabs to enable an effortless user experience.

Power Tracking Tab

The power tracking tab on the home dashboards displays your hourly and daily power consumption in real time.

Set Schedules & Routines

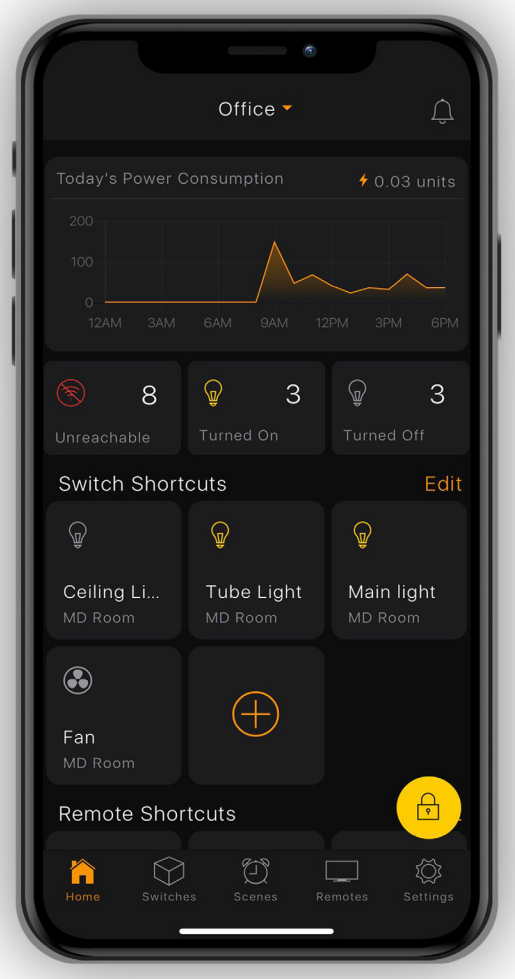
Set your appliances to power on/off at preset timings, create routines for a set of appliances so they can operate in sync without manual operation.

Lock Room Capability

This feature lets the user lock any room in the house via the app, so that he'll be notified of any intrusion immediately.

Option to share home access

Share your smart home app access with all other members of your home





Scenes

Customize your appliances to create theme based scenes for you whenever you want them to. Ex: evening scene, birthday scene etc.

Workflows

Let your appliances make intelligent decisions based on their surroundings. Ex: Your AC automatically switches on when the room temperature reaches 30 degree Celsius.

Create auto-turn off timers

Set timers on your appliances so they only work for the required duration.

Remotes

Use your app as a substitute remote for all your physical IR remotes. Create custom remotes and default remotes

Inapp Entertainment Guide

Access your TV guide inside your app. Set favorites, reminders, access streaming links on your favorite channels and programs.

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VOICE INTEGRATION

Control your smart home with even greater ease. Use your **Google Assistant or Amazon Echo** product to operate your appliances with just your voice!



RETROFITS

Sian offers a wide range of Retrofit switches designed to fit seamlessly into any home environment, catering to various budgets. Our Sian Retrofit Controller is an innovative solution that transforms your existing mechanical switches into smart devices without the need for rewiring. The retrofit module is conveniently installed inside the switch-board, converting your regular switches into smart ones, allowing you to control any connected device easily.

Variants

2S 4S 6S HD HD+



NEXA SWITCHES

Robust & Affordable

With NEXA smart switches, you can remotely turn on/off your appliances and adjust your fan's speed. You can access all of the automation features in the Sian Home app, including schedules, routines, timers, and scenes. No matter where you are in the world, you can control everything from your smart device. Additionally, you can use voice commands with Google Assistant and Amazon Alexa to control all of your devices.

Variants

1S 2S 3S 1+1 5S HD



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SIANRED

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Say goodbye to your remotes

SIAN Red is a universal portable remote which can act as a substitute for all IR remote controlled appliances. It is fitted with four IR blasters which can cover 360 degree radius. SIAN Red can be connected to any USB power outlet (mobile chargers) and can be operated easily via Wi-Fi. It can be placed anywhere in the room to control appliances. Remote learning feature enabled in SIANRed.



Supports

TV AC Projector Media Streamer BLDC Fans
AV Receiver Set top box Disk player Soundbars

16A PLUG

Be Smart. Save Energy

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The heavy-duty plug can be used for connecting heavy duty home appliances to the SIAN smart home network. It contains power measurement circuit for dynamic power measurement, inbuilt surge protector and ceramic housing for electrical protection. It can safely operate 6A and 16A rated appliances.

16A kWh WiFi HD IND



SMART LIGHTING

Powered by BLE MESH

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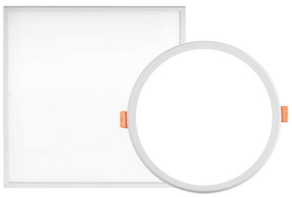
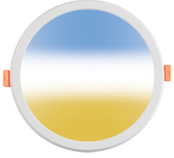
RGBW Solution
12 & 24V (20Meters)



Profile strip lighting
12V (upto 8Meters)



Dimmable Ceiling lights
Bi Channel - 18W & 36W



CCT Panel Light
18W & 36W



COB Light Dimmer
upto 30W



Triac Dimmer (1 & 2 Channel)
500W load

SMART LOCK

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Combining high security with cutting edge technology



Fingerprint unlock

Passcode unlock

OTP unlock

RF Card unlock

Manual key unlock

Mobile unlock

Share access

Scrambling code

SMART MOTORS

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Pluse switch - One device to control all motorised products



SLIDING GATE OPERATOR

SWING GATE OPERATOR

SLIDING DOOR OPERATOR

SWING DOOR OPERATOR

CURTAIN OPERATOR

BLINDS OPERATOR

BOOM BARRIER

GARAGE DOOR & OPERATOR

ROLLING SHUTTER & OPERATOR

HIGH SPEED DOOR & OPERATOR

SECTIONAL DOOR & OPERATOR

RETRACTABLE GATE

MODULAR TOUCH

Design your switchboard

Every switch board is unique at our homes, design your own switchboard configuration with our modular touch switch

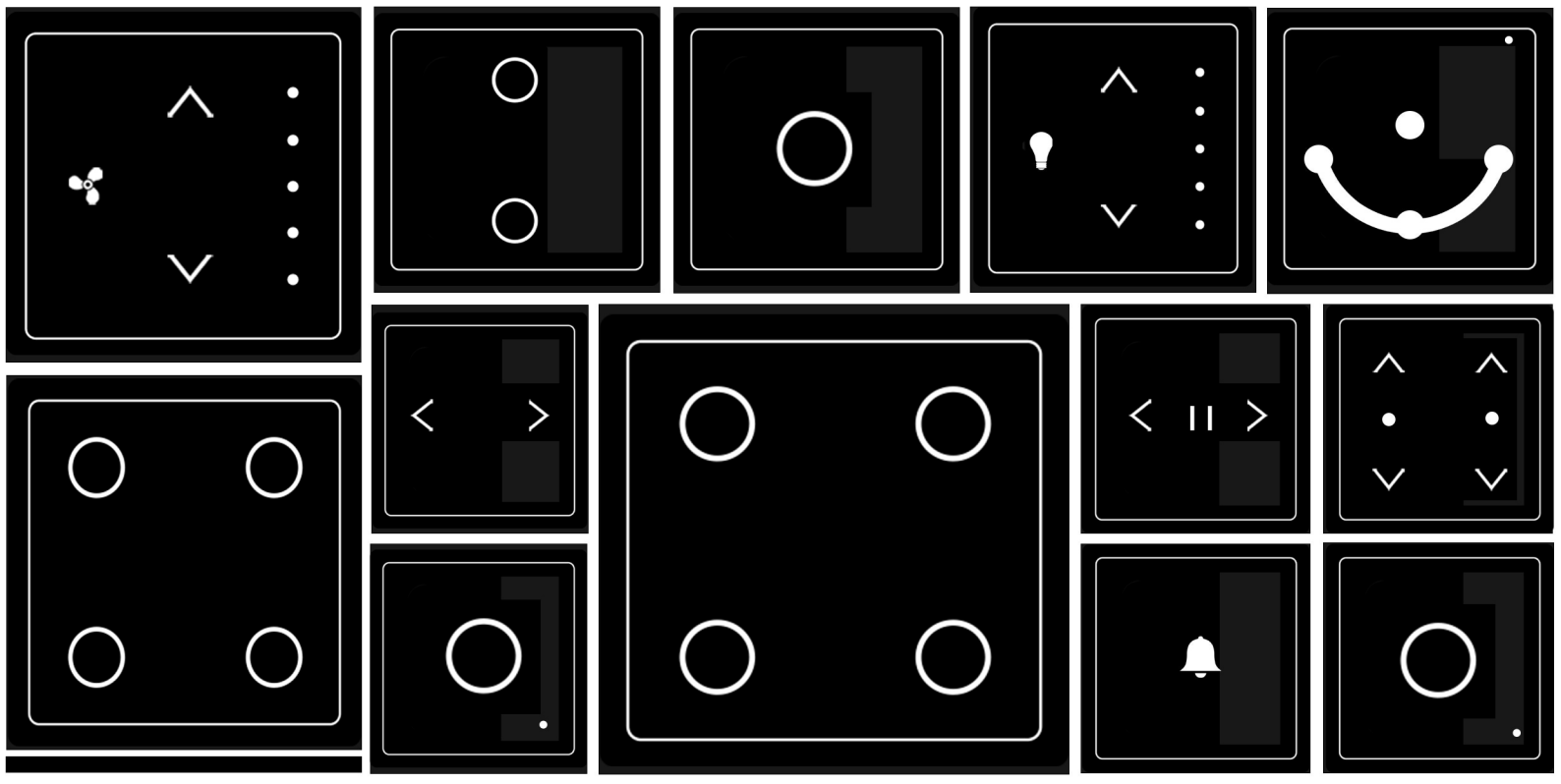
Touch switch is a smart device that enables you to turn on/off an appliance at one tap, whether it is manually or virtually. When the appliance is turned on, the device lights up blue in colour, therefore check the light of the device and know whether it is in use. It is a device that can be configured with an automation app and provide a smart look to your switches.

Retrofit design: All the variants of Touch Switch can replace two old mechanism switches each.
Robust design: Advanced firmware and rugged hardware design for long-lasting performance.
Built-in S-Wi-Fi: Equipped with secure Wi-Fi that ensures appliance control from any location
Voice Command: The automation app is compatible with all types of voice assistants such as Siri Bixby, Alexa, Google Assistant and more.
Running hours: Get the detailed running hours and control history of the device on your phone.
Modern structure: The device's exterior and interior design was made to provide elegant and modernized ambience to the user.

Variants

4 TOUCH 2 TOUCH HD 25A FAN DIMMER LIGHT DIMMER IR BLASTER

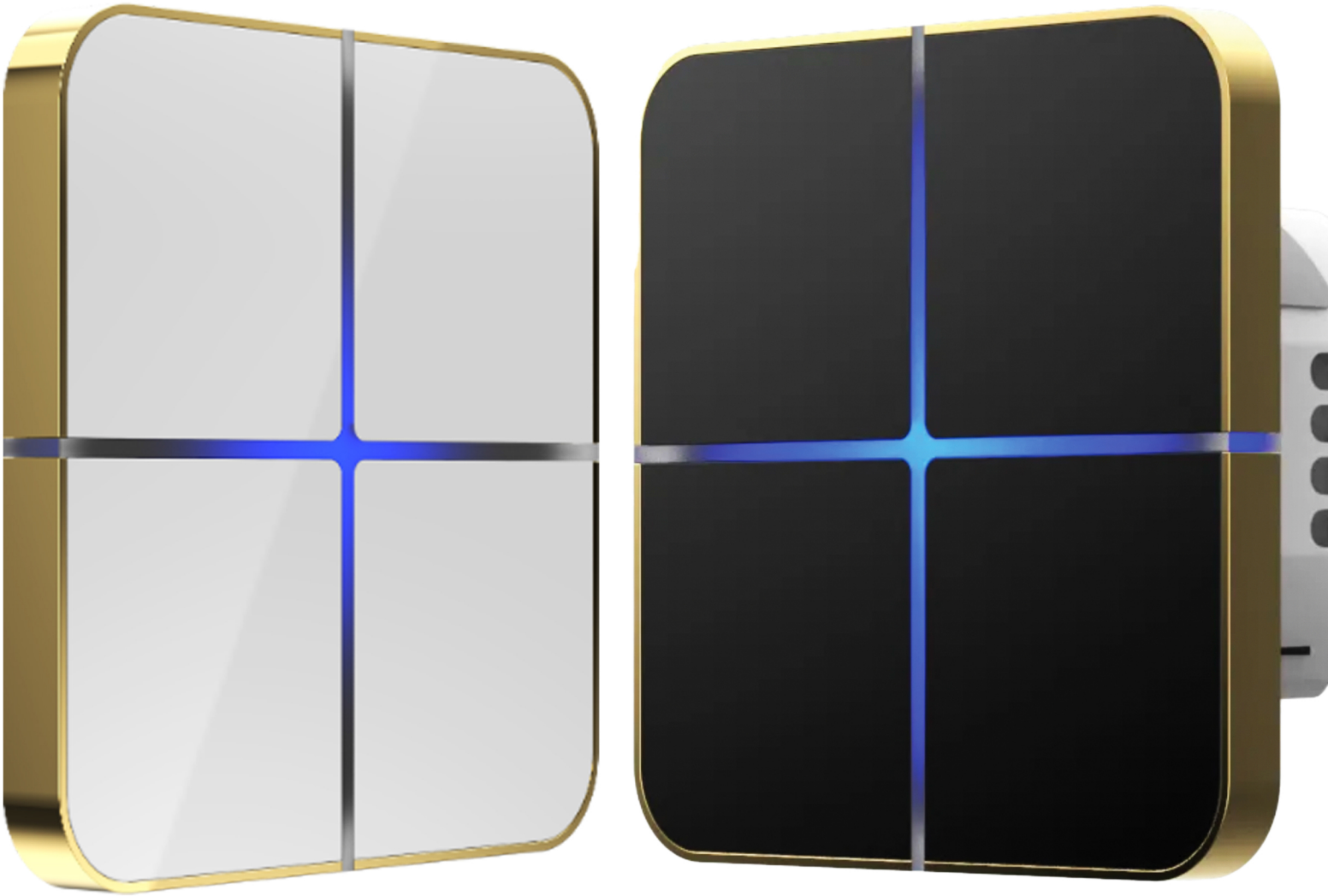
CURTAIN CONTROLLER DOORBELL GAS SENSOR SMOKE SENSOR



GLASS TOUCH

Squared to perfection

Premium Glass Switches offer the perfect combination of Art and Technology. Through their distinctive looks and high quality materials they enhance the ambience of any environment that they serve. Their state of the art technology ensures an unparalleled experience through the set of smart features they present to their users



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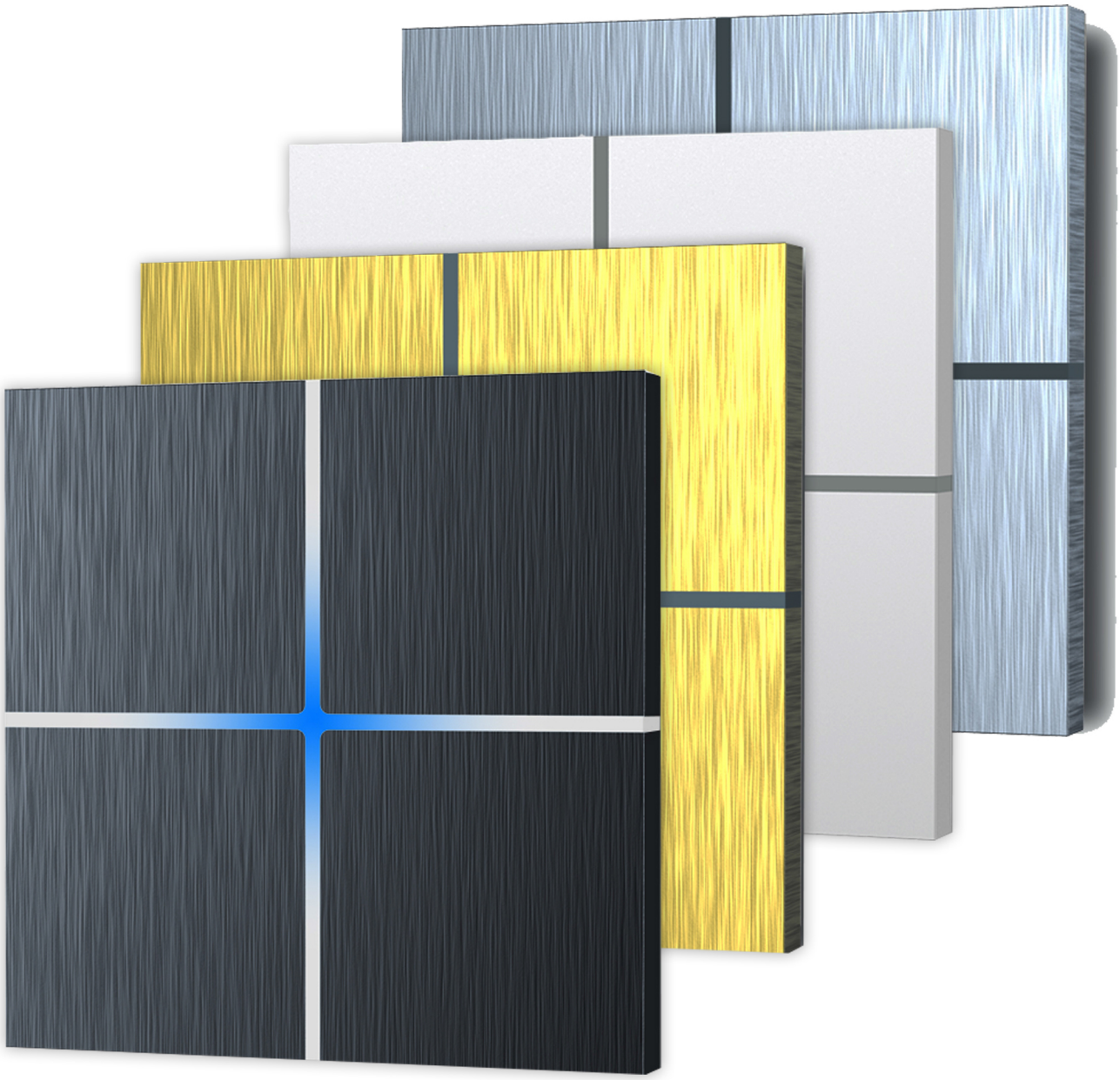
Variants

4S 3S 2S 1S

METAL TOUCH

Squared to perfection

Premium Metal Switches offer the perfect combination of Art and Technology. Through their distinctive looks and high quality materials they enhance the ambience of any environment that they serve. Their state of the art technology ensures an unparalleled experience through the set of smart features they present to their users



Variants

4S 3S 2S 1S

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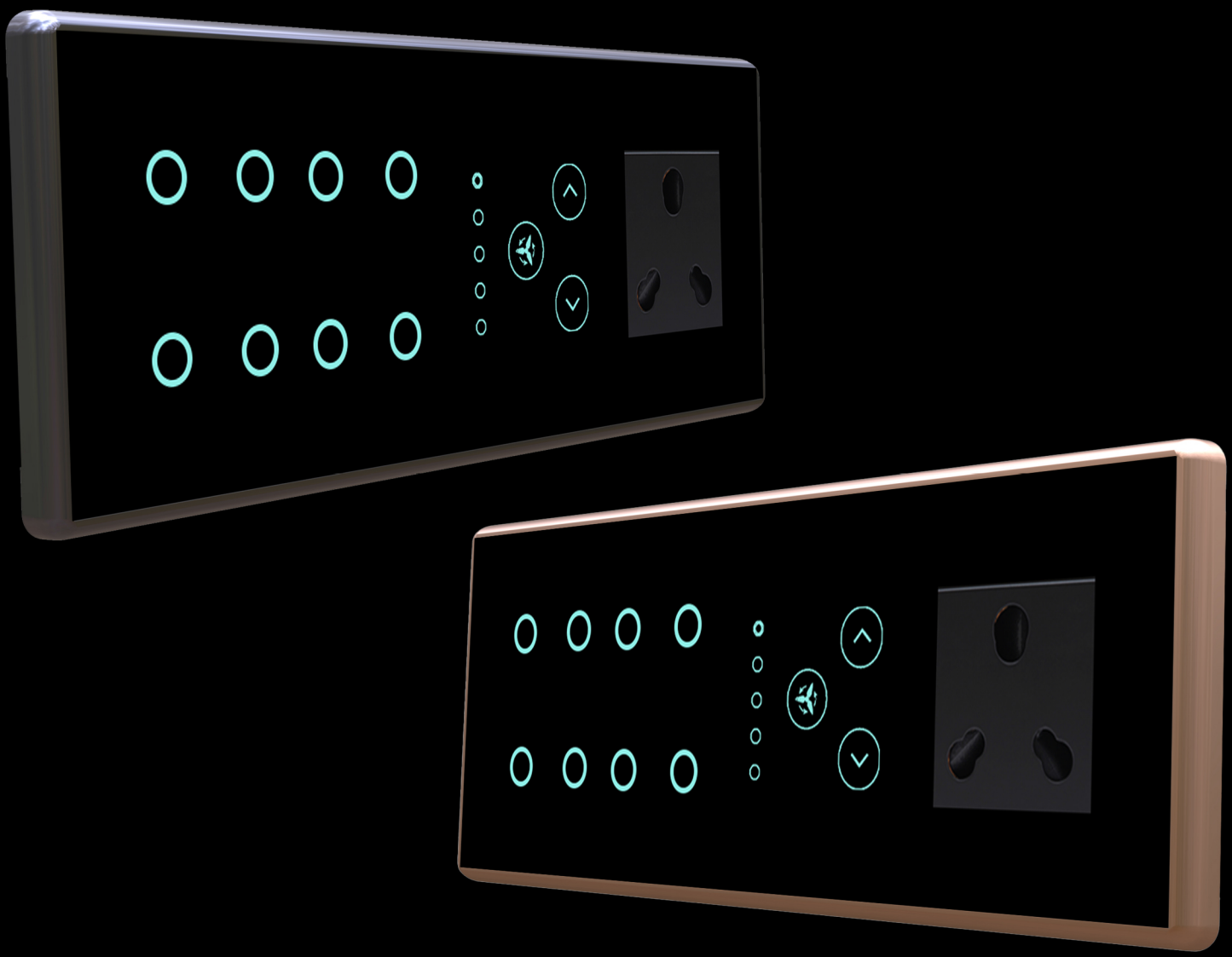
"Elegance with a Touch, Smart by Design"

Tradition Meets Innovation. Premium Switches at Smart Prices

Available in

2 4 6 8 12

Order today



Available in

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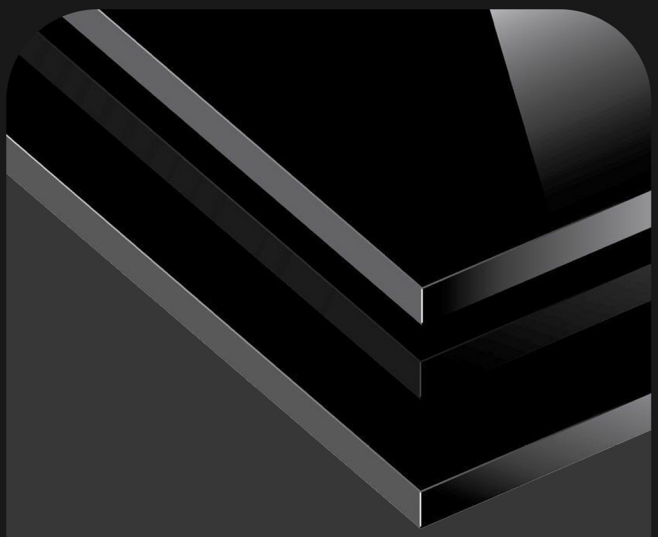
Full glass touch switch specifications



Multi color
3mm toughened glass

WiFI & IR

RGB touch

Brightness



[2] [4] [6] [8] [12]
Modular plates

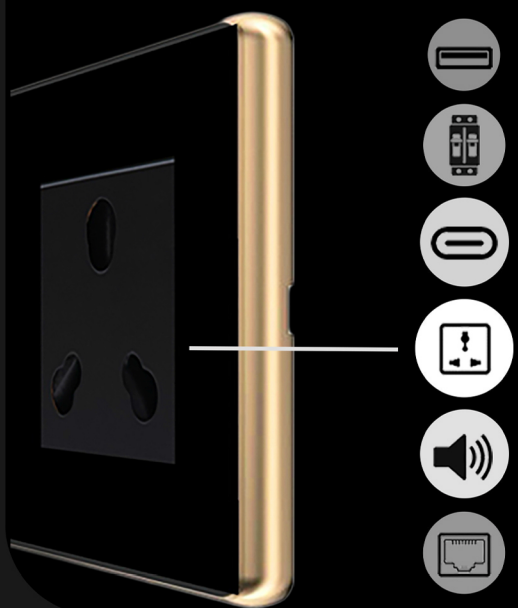
120 +
Mobile application features

Affordable

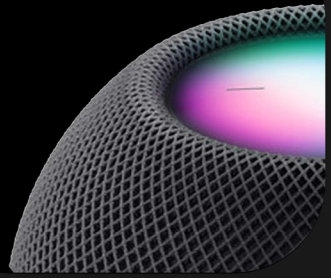
25A
HD Switch

4.5 kV
Surge protection

40 Modular extensions



Voice control



2
2 Way Switches

SMART **DISPLAYS**

Revolutionize your home with our smart control center

Introducing the ultimate smart home control center - our Smart Display wall mounted screen with built-in Google Assistant and Alexa. Effortlessly manage all your smart home products with just your voice or a few taps on the screen. Control lighting, Switches, IR Remotes, and more, all from one centralized location. Built-in Google Assistant and Alexa technology means you can get the latest news, play music, and control devices with a simple voice command. The device's sleek and modern design blends in with any decor and is easy to install.



Variants

4” 5.5” 6” 8” 10”

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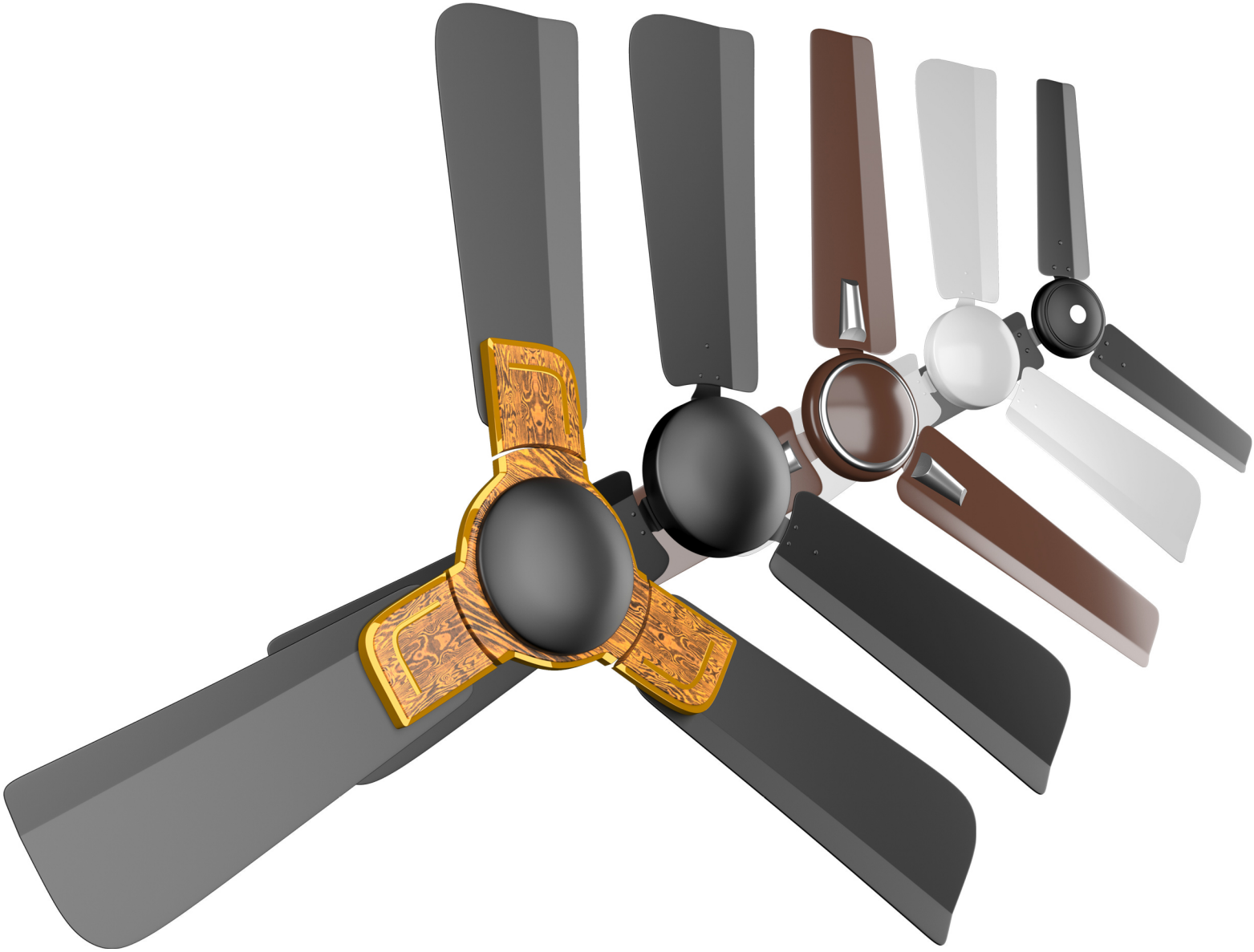
SMART BLDC FANS

SMART BLDC FAN WITH WIFI OFFERS POWER-SAVING INNOVATION FOR SUPERIOR COOLING

WORKS WITH WIFI, IR, RF WITH PF > 0.99



Wi Fi

PF 0.98

THD < 5%

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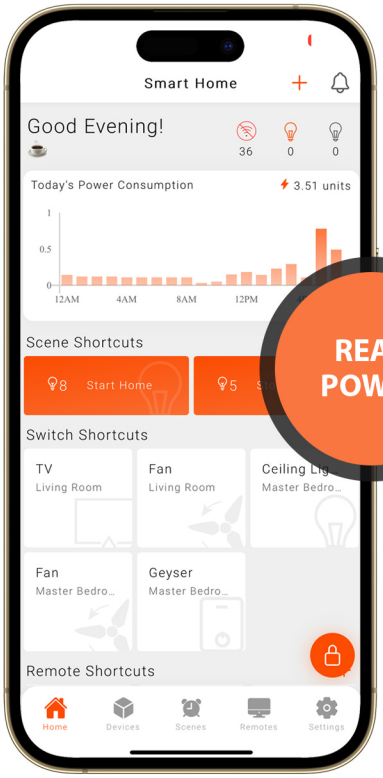
EXPERIENCE ENERGY-SAVING ELEGANCE

Streamline energy management with SIAN Smart Energy Meter: automate workflows, set thresholds, and receive instant alerts, all through a user-friendly mobile app. Its affordable and ultra portable.















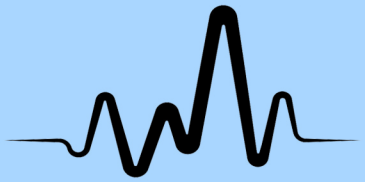
Push Notifications

Realtime energy alerts



Energy Workflows

offline workflows based on energy parameters



Over Voltage detected V > 250

247 V Voltage

26.3 A Current

0.89 PF Power factor

Ultra Portable

Size of a matchbox

Available

3 Phase & 1 Phase

PHASE 3 PHASE 1

3 Months historic data with energy analysis

Wi Fi 4G

Multiple varients

Support 30A Load

Three phase upto **100A**

Relay/Contactor Support

API

Support API Integration

Save energy suggestions

POWER MODULES

Control heavy load and track energy parameters

SIAN Power Modules are GSM/WiFi-based devices that can control attached load up-to 75Kw, measure power consumption and monitor multiple energy parameters in your plant. These devices can trigger workflows if they notice any accidental glitches in the power supply.

Built-in Energy Monitoring System provides an easy way to retrieve and analyze power quality events automatically. Unlike traditional energy management systems, SIAN IoT system extracts the real-time energy consumption insights from your plant and provides you with useful data points on your Dashboard.



Variants

1P 3P

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POWER **PANELS**

Optimize energy & control power with our smart panel

Our smart WiFi-based power panel is the ultimate solution for controlling power in commercial or industrial settings. With the ability to control up to 40 single and three phase loads and featuring a full glass touch panel, it provides easy access and control. The built-in power monitoring system tracks real-time power consumption with 0.5 class accuracy, allowing you to optimize energy use and reduce costs. The panel's phase cut dimming also lets you easily dim LED lights, creating the perfect ambiance for any environment. With WiFi connectivity, you can access the power panel from anywhere and set schedules or automate tasks, making it a smart and efficient solution.



Variants

10S 20S 40S kWh WiFi

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WIFI **SMOKE** SENSOR

Smoke sensor with smartphone control

No matter how far from home, the warmth of home is in hands. Small & compact appearance.

More awesome, with workflows

Do cool stuff like a wizard with workflows feature in SIAN mobile app.

When **Smoke detected in Kitchen**

> Turn on chimney

> Turn on exhaust fan

> Send an alert to family



SIANDIGITAL
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WIFI **GAS** SENSOR

Smoke sensor with smartphone control

No matter how far from home, the warmth of home is in hands. Small & compact appearance.

More awesome, with workflows

Do cool stuff like a wizard with workflows feature in **SIAN** mobile app.

When **GAS leakage in Kitchen**

> Turn on Siren

> Turn on exhaust fan

> Send an alert to family



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Automate your home with Smart Sensors

With 'Sensor workflows', your home responds to your needs!
Program it to lower blinds at sunset or beep if smoke is detected.
your home, smartly looking out for you!.

Sensor Products

- WiFi Temperature Sensor with Smart IR blaster
- Smart WiFi Smoke Detection Sensor
- Smart WiFi LPG Gas Detection Sensor
- Radar Motion Sensor with Relay Control
- Exhaust fan with built-in motion sensor
- 9W LED Bulb with built-in motion sensor
- 18W LED Tubelight with built-in motion sensor
- Outdoor Lighting with LUX Sensor & RTC
- Sensor workflows : Trigger action based on sensor reading
- Sensing History Track detailed history in mobile application

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MOTION & MICROWAVE

Motion sensor is a device that provides safety to the user, it also provides convenience to the user as the lights will automatically light up with the detection of the motion.

PIR motion Sensor has the technology to detect living beings with its thermal sensors. This sensor type is used in small areas such as a narrow hallway, front or back porch and other smaller spaces as it has the technology to detect the heat produced by a human being or an animal.

Microwave Sensor is a highly sensitive technology as it can detect leaves & trees blowing with the wind. This sensor type is used in large spaces such as an auditorium, driveway, garden, open office spaces and other oddly shaped open areas; it can detect through doors, glass and through thin walls.

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Combining high security with cutting edge technology

WATER VALVE

Smart & Motorised

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Remote On/Off

Smart Schedules

Motorised Control

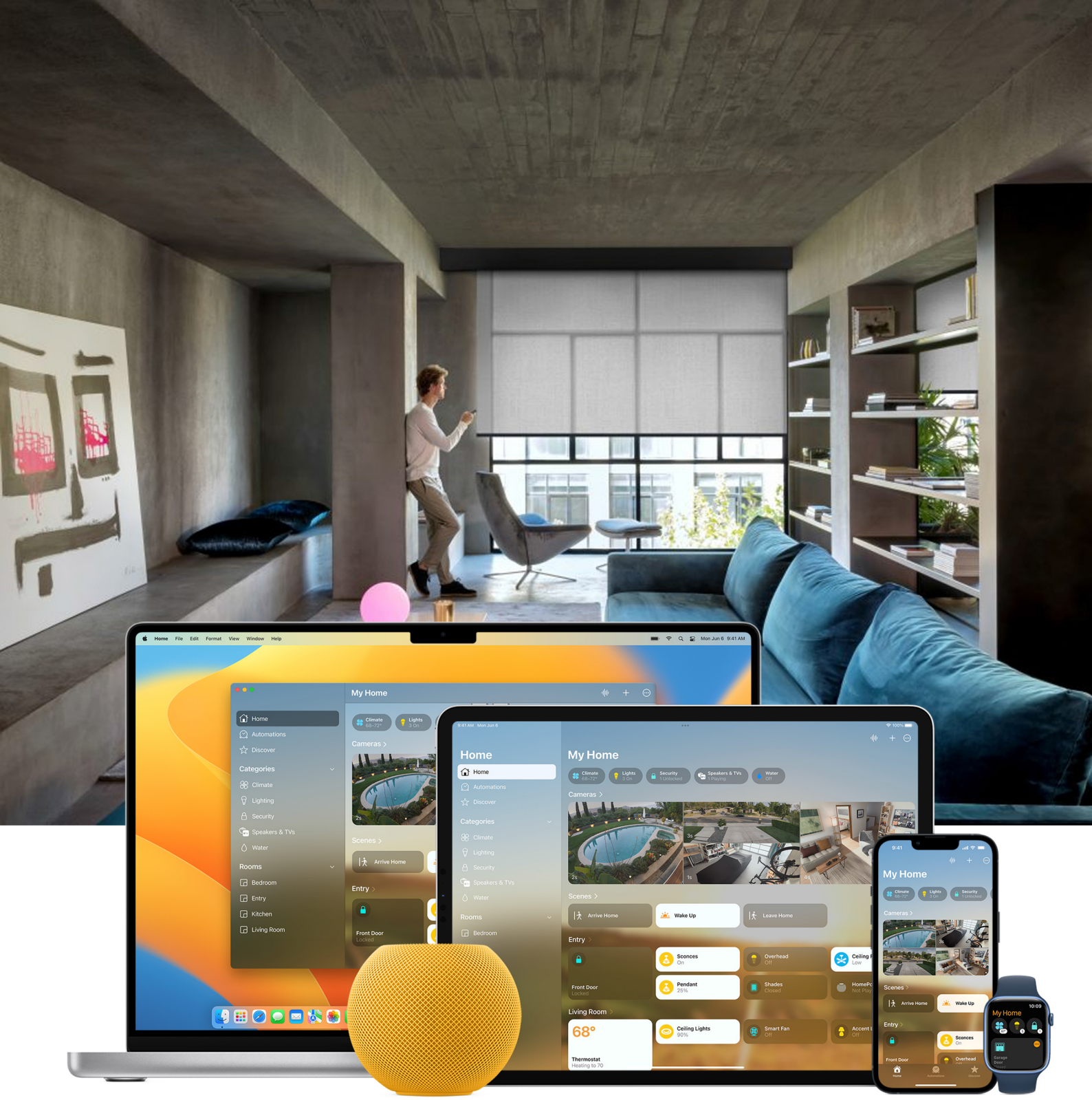
WiFi based communication

Manual operation

Valve size adjustment

Fits to any pipe size

Easy to Install



Works with
Apple Home

with SIANDIGITAL HomeSync
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Smart QR - ScanGO

You can do a lot with just a QR code.

QR VDP - Your Door, Smarter!

Stick, Scan, and Secure! Effortless video connectivity, mobile alerts, and enhanced privacy within 100 meters no extra hardware needed.

Don't ring the bell
Scan QR





Stay Connected: SIAN Car SOS!

Leverage SIAN Car SOS for immediate QR-based vehicle assistance—featuring call history, real-time communication and crucial location alerts without sharing contact details

Contact Owner
Scan QR

The Future of Business Cards

SIAN NFC business cards transmit your contact details and socials to any smartphone without an app, with just a tap!

Share Contact
Tap it!



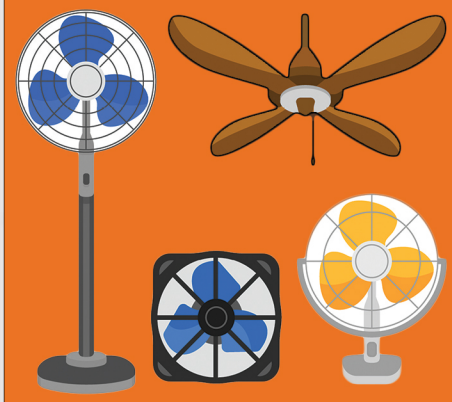


Smart Lost and Found Tag

We help people return your lost items. Tag your items, lose them, and get them back!

Pet tag | Keychain | Luggage tag | Stickers

With 25+ fully finished smart PCB solutions for home appliances, Product manufacturers can launch smart products in 28 days time using our readily available off the shelf smart modules & white labelled application.



Smart BLDC solution with Regulator, IR, RF & WiFi

SMART BLDC SOLUTIONS



SMART KETTLE



SMART CHIMNEY



SMART COOLER



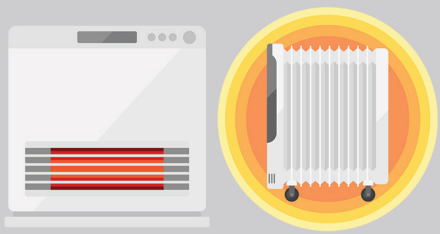
SMART LIGHTING



SMART GEYSER



SMART RICE COOKER



SMART ROOM HEATERS



SMART OTG



SMART GRINDERS

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Explore the wide range of platforms that we support

SMART HOTEL

Check-in

After Check-in

portal.sian.io

Weblink via SMS to control smart room and order hotel related services

Lights | TV | Fan | AC | Set-top box | Room lock

Food | Cleaning | Drinks | Promotions | Phone | SPA



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SIAN Commitment to Customer Satisfaction

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