# **SMART HOME AUTOMATION**

### **BUSINESS BLUEPRINT | CATALOGUE**

The ultimate guide into Kasper's evolving smart home automation system, cutting-edge products and future business prospects.





## **IT'S TIME TO SMARTEN UP YOUR LIFE**

The progression in upgrading and refining home living has been monotonous over the course of time. From construction and architecture, to interior design and decor, it has evolved over time to reflect the minimal or bold personality you choose to express.

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Asper Smart Home Automation is a fully fledged ecosystem that revolutionizes how you live smart. Materializing from Kasper's own range of smart hardware devices topped off with the Kasper App on your phone or tablet accessible remotely, Kasper evokes the sentiment of why life spent at home deserves some revamping— every single day.

Equipped with personalized controls and limitless combinations, user autonomy is primal in the engineering and development of Kasper. With the state-of-the-art hardware components and elaborate software features comprising the automation system, your new take on smart luxury and living is just a tap away to making it truly yours.

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# A KASPER SMART HOME IS WHERE THE HEART IS



There is no wrong answer when choosing between selected smart notifications or 24/7 accessibility to your smart home. Striking a balance between the limits and preferences you set in interacting with your Kasper Home and being notified of what's happening, you are always in the know.



Kasper is designed to exist and be defined in a way that each distinct homeowner sees fit based on the preconditions they allow in their home. Setup and schedule routines, or carry them out manually via the Kasper App.





The versatility of the system lets you take any environment to new heights: from personalizing your abode between multiple users to automating workplace functions and routines eliminating the need of add-on security applications, authorizations and even machine malfunctions, Kasper is seamless and responsive in any setting.



# MACHINE LEARNING AND KASPER

Knowledge is power, they say. But with Kasper, the true power lies in its application. The crème of smart automation stems through our incredible machine learning integrations. Smart living doesn't need to be loud—it's meant to subtly blend in with your surroundings and lifestyle, adding a new dimension to your very own smart living experience.

Recognizing your behaviors and interactions with Kasper through the app and other devices in your home, Kasper gradually drives and improves the system based on these parameters to provide a dynamic smart living experience unique to you. And this combination wouldn't be found twice in any other Kasper home.

Machine learning is an integral part of what makes Kasper an appealing automation solution, merging all device activity, routines, and other activity between you and your home and converting it into quantifiable data—think an average of sorts. The anonymized data is converted into everyday practicality and optimum convenience by automating these gestures based on your regular routine as you frequent the system.

The core of smart automation with Kasper is propelled through presets. Every component making up the system integrates machine learning through direct user activity like device or app gestures and selections, and indirect factors such as a series of behaviors gathered over a time period, routinal patterns and other ambience-reliant features detected like temperature, humidity, occupancy and more.

The compartmentalization of all these data points are subtly applied within the app to provide the best suggestions and responsiveness suited based on the individual user.

The data gathered through individual users at home are essentially insights into the usage patterns as part of the Kasper ecosystem to bring about the best personalized living experience between you and your home. Continually using Kasper is essential in making the most out of its game-changing machine learning capabilities and smart living on your own terms.

#### QUICK ACTIONS

Will automatically suggest the most opportune device selections, mode activation or other actions based on environmental aspects, allowing for minimal app-user interaction.

#### SMART INSIGHTS

Contributes to improving and refining user-centric automation capabilities by analyzing and comparing activity, device use and other behaviors daily, weekly or monthly.

**USAGE ANALYTICS** 

Predicts user activities ahead of time through automated energy prediction capabilities. Users can avoid exceeding a preferred financial quota set for electricity usage.

#### SMART SENSING

Integrates and interconnects multiple ambient sensors between occupancy, temperature, light and more to provide the best-suited, optimal automation experience.

# NON-INTRUSIVE INSTALLATION

From the outset, Kasper upholds the instant, effortless convenience that the system is known for. The transition to a Kasper Home can materialize from an existing home, to one that is becoming. With our remarkable single-cable mechanism interconnected and wired through the walls, installation or retrofitting is non-intrusive to existing electrical structures.



#### SENSOR-BASED CONTROLS

Kasper's IR-enabled Kasper Flying Object (KFO) is packed with cutting edge features that intensify your smart living experience. Inbuilt motion sensors detect human presence and turn off unwanted devices if a room is empty. Temperature controls detect the actual room temperature and will either shut the blinds on a hot, sunny day or turn on the AC.



# **BRAND AGNOSTIC AUTOMATION**

Smart automation gives you freedom to bedeck your home with all the devices you could possibly desire. Kasper's brand agnosticism is a standout, taking you beyond the limitations of Kasper-only products and allowing you to instantly install and use any 3rd party devices, such as your favorite smart speaker or vacuum, as if it were Kasper's own.

# **SMART VOICE ASSISTANT INTEGRATION**

Kasper pushes past boundaries with the most practical integrations packed into the ecosystem. Experience voice assistance in its true glory rather than using it as a smart speaker that reminds you of events or errands. Integrate Alexa or Google Home with ease and on your voice command, it'll control your Kasper Home and its smart devices.

# **ENERGY OPTIMIZATION** AND CONSCIOUSNESS

Today's fast-paced lifestyles and busy schedules seldom allow people to be conscious of eco-friendly measures. With Kasper's unit-level quota management, energy usage prediction, preventative maintenance and analytics, avoid appliance over usage and optimize your home to be energy conscious instinctively with minimal supervision.

### GEOFENCING

Reluctant to stay out late with your home in darkness? Kasper steps in with geofencing to welcome you as if it was waiting for you. Anticipating real-time congestion or mid-stops included, these specifications regulate your home to the preferred temperature upon arrival, turning on driveway lights while activating the usual choices of your evening routine.









# **IT'S ALL IN THE APP**

Simplified functionality. Amplified usability. Charismatic features. The multitude of offerings in the Kasper app bring out your very own personality with endless possibilities through your daily home routine and activity. The immense range of features are offered through the app to personalize your living experience, making it just smart enough to your liking. Bound with advanced technologies and unmatched performance from the initial setup and installation of your home and smart devices, to remote controlling and automating gestures and actions, the app functionality fused with the Kasper ecosystem is simply unparalleled.

Fancy coming home to the exact level of comfort that you prefer it to be? Presets do just that— and so much more. The 'automation' component of Kasper, driven by bundles of gestures and actions to be activated at a given time, allows you to schedule and combine unlimited presets, sensitive to real-time environmental factors. If a preset is scheduled to activate with no home occupancy detected, Kasper notifies you of it. Soon enough, manually creating presets will be a thing of the past; as your regular routine continues, you will get auto-recommended presets tailored to your lifestyle.



#### CONTROLS

Kasper's **image-based controls** and **'capture and use'** features are the essence of usability within the app. Designed with non-tech savvy users in mind, the app is easy to navigate and control through any phone or tablet. Capture upto 49 images per area, identify and outline the devices with any shape or colour to tell them apart— it's easy as tapping the devices in the images to control them instantly.



#### MODES

With ultimate freedom and flexibility at your fingertips, modes are designed to switch between settings with a single tap in any single room or area. Planned a cosy movie night after dinner? Tap in from dinner mode to movie mode and settle in while the projector comes on, A/C gets cooler, lights dim down, and blinds close without missing a beat.

#### PRESETS



#### ANALYTICS

Contrasting the individuality of different users, the remarkable performance of analytics and the data provided allows you to view usage patterns over a period of time and take necessary measures to control your overall home routine entirely, take precautions per room or area, or even a single device's energy consumption levels. Analytics continue to delve deeper and provide in-depth clarity into critical home integrants such as occupancy, light, temperature, humidity and power analytics.

#### **POWER ANALYTICS**

How do you heighten the thrill and experience of a smart home?

By applying smart capabilities to the smart devices and appliances making up your Kasper home that in turn, allow you to be eco-conscious by saving energy— and relief with lighter bills. The available unit level energy prediction components within power analytics help determine the level of usage of every device, from an oven down to the last light bulb. Power is further broken down to view the total usage per area and even a monthly overview of consumption patterns.

### **OCCUPANCY ANALYTICS**

Occupancy is taken to newer heights through the occupancy module of analytics. Simply knowing if there's presence or not is yesterday's news— Kasper takes it further by diving deep into the level of activities carried out, occupancy rate, active index and the most frequented users.





# SOUNDS LIKE SOMETHING YOU NEED TO HEAR

Active lifestyles often call for finer technological enhancements. Kasper's convenient, yet innovative smart home essentials enable you to spend time and focus on what truly matters in your everyday life, by equipping your home with added utility through the best of what voice assistant integration and home automation has to offer combined as one.



Giving you the opportunity to express your individuality through voice assistance with Alexa or Google Home, Kasper is engineered to recognize varying environmental factors among other user behaviors, routines and engagement with the system and communicates this verbally through your assistant. Steer clear of added screen time and allow Alexa or Google Home to notify you of all home updates, and feel one with your Kasper Home.

# SUSTAINABLY SMART

#### How luxury smart home living with Kasper equals eco-consciousness.

Engineered on the principles of innovation and sophisticated performance through machine learning, Kasper is the true match for those who want to bring out their authentic lifestyle and self through smart home automation, while being effortlessly eco-friendly- and financially conscious in the process. With the aim of offsetting emissions generated by e-waste and the persisting climate crisis while being able to control, limit or restrict the overuse of certain devices altogether, these components aren't just environmentally conscious, but also allow homeowners to effortlessly avoid unwanted expenses.

# 1 **QUOTA MANAGEMENT**

This essential, straightforward energy control feature lets you set limits for certain devices like TVs or gaming consoles, or allow higher quotas for larger gatherings and festivities on a daily, weekly, monthly or annual basis. Not quite confident? Set a cost limit per area instead. Through energy consumption prediction, if the quota is nearing its limit, you will be notified to switch to a less consuming appliance, like to a fan from an AC.



# **POWER CONSUMPTION** MONITORING

A principle feature and the driver behind all the energy management components available in 1 the app, power consumption monitoring goes beyond interpreting the estimated usage of appliances or the overall usage levels of a selected area. This predictive feature allows you to compare the performance between similar devices- even between two different light bulbs, and notifies you if one is more energy consuming than another.

# **ENERGY USAGE PREDICTION**

Kasper is synonymous with being one step ahead of your home as a precautionary measure. With energy prediction data gained through occupancy, power and temperature analytics and routines gathered through user modes and automation presets over the course of time, the expected consumption levels for the period ahead will allow users to determine unnecessary, careless usage and reduce expenditure by planning ahead.

PREVENTATIVE MAINTENANCE

Kasper's intuitive controls blend in with life's continuously demanding schedule and pivotal moments. With the intent of allowing users to do just this and avoid the unforeseen malfunctions of appliances, preventive maintenance keeps the system functional continually while avoiding mishaps by gauging the ideal performance against the actual performance. Kasper also notifies you to schedule a service check with the provider.



# **KASPER HITS HOME**, NO MATTER WHERE YOU ARE

The Kasper smart home experience is meant to be one with your lifestyle and what you choose to define as an ordinary routine, while doing the extraordinary. Handing you the reins on deciding just how automated you want your home and routine to be, Kasper even intends to let you choose just how much- or little involvement you have with the app. The system prioritizes selective home activity based on your interaction and prioritizes it through smart notifications so you're informed on significant updates based on weather changes or occupancy, prompting you to take action through Kasper's remote controlling option if needed.

Detecting the existing status of your home and new developments- be it indoor or outdoor factors, you will be notified on:

- The current mode activated in your home and the mode scheduled to be activated
- If the temperature is higher than the area parameters defined by the user
- Unusual motion or occupancy detected within an area
- Any appliance left switched on in an unoccupied area
- Most used options like 'Breakfast Mode' or opening your blinds at 7am on weekday
- Alerting you when someone has rung the bell through the Kasper Smart Doorbell

# **NO FAILURE TO SEE HERE**

### THE INDUSTRY CHANGING BACKUP MAINBOARD

The true intelligence that shines through the entirety of Kasper is inbuilt beyond just our software and app capabilities. Staying true to our fail-proof and mishap-free hardware design ethos from installation to preventative maintenance, the backup mainboard ensures minimal interruption in the unlikely event the primary mainboard fails.

Unlike traditional electrical provisions and industry standards, the precautionary backup mainboard keeps your Kasper home functioning smart as it rightfully should. The precise engineering behind one of the key physical components of the entire system allows the backup mainboard to jumpstart without any latencies between the primary mainboard failure. The transition is so smooth, it cannot be caught by the naked eye and appliances continue functioning without interruption.

# SMART LIVING WITHOUT COMMITMENT

#### **MORE DEVICES**

With the ideology that smart living is more than automating devices through your phone, Kasper's game-changing 'loop' wiring mechanism during the installation process enables over 300 devices to be installed in a home. This way, as you adapt to your smart home, it continues to grow with you.



### **MORE OUTPUTS**

Kasper's ethos of redefining smart living reflects in every component- with personalization invariably at the forefront. With Kasper Smart Switches installed, you decide what each switch does. Through the Kasper App, assign a switch to turn on a single light, multiple lights, or a selection of devices.





# **KASPER AND DATA PRIVACY**

Upon signing in to Kasper Home, you enable services intended to improve the system continually over time such as preventative maintenance, analytics and other machine learning integrated features, like energy management modules. Within the context of Kasper Smart Home Automation, machine learning is driven primarily and solely through data derived from user behaviors— gestures and selections through the Kasper App, smart device interactions and geofencing-enabled routines.

Kasper's App features and machine learning attributes have been engineered from the ground up to prioritize data privacy, as the system predominantly relies on distinct usage patterns unique to every person to bring about the most personalized experience to the user. This data is so highly anonymized and encrypted end-to-end for extra measure: not even Kasper can track this data down to a single user.

While improving every individual's user experience with their Kasper home through their own data, it is also used to improve the system and devices, facilitating system upgrades and new features.



#### REMOTE DIAGNOSTICS

In the event of any hardware or software mishaps, Kasper will detect and resolve the issue remotely. Avoid system bugs and glitches with Kasper's over-the-air cloud updates for the automation system and app.

A host of features designed and incorporated with Kasper amplifies your smart living experience, pioneering with the best of safety and convenience that is unparalleled. Near or far, you will always be up to speed on your home through smart capabilities with notifications, cloud upgrades and hardware/firmware developments. Smart living means engineering every hardware and software component to serve the very purpose and intention of automation — living freely whether you're at home, or away.

# **KASPER CARE**







### CLOUD UPGRADES



### FAILSAFE SYSTEM

With the addition of a backup mainboard, your Kasper home will never face power failure or interruptions.

# IT'S ALL IN THE DETAILS

Kasper takes a nuanced approach to luxury, making way for your home to take center stage just as you intended it to. What truly adds flair to your Kasper Home is in how the system fades in, more than taking away from the architecture and authentic ambience of your space. With this in mind, every last detail that goes into our state-of-the-art products are what really makes Kasper stand out by blending in.



Staying true to preventative maintenance standards, these capabilities lie beyond our machine learning-driven software features, and integrated into the extensive Kasper product range. Advanced smart power sensors built-in parallely with a powerful chip for edge computing allow for a smooth automation experience. And we don't stop there.

Every Kasper product has been prototyped, tested and manufactured in-house to withstand external factors, just as it detects near-failures of your appliances.

> Produced with high quality materials, our products are fire retardant as well as shock and scratch proof to minimize hardware replacements. Standard UK sizing of every Kasper product guarantees a smooth smart home transition with minimal intrusion to existing wiring structures, making it easily adaptable to any environment or requirement. And while LED rings let you know of the device status, the brightness can be customized to dim based on the time of day, or occupancy or light detected within the area to avoid sudden light emission to your eyes.





# **KASPER CENTRAL DISTRIBUTION BOARD**

The powerful

Multi-functional central hub

Backup board for added safety



### SMART CAPABILITIES

- Continued functionality of smart features required for home automation will be powered by the mainboard during downtime without an internet connection.
- Provides smart diagnostics and identifies anomalies of all individual smart devices.
- Analyzes the capacity and measures individual voltages for every loop.
- In the event of no internet connectivity, activity gathered through the local sensor backup will be retained in the mainboard, syncing to the cloud once connectivity is restored.
- Based on fluctuations of demand of electricity, the mainboard controls and adapts to performance levels to prevent device damage.
- Enabled through the local storage, power sensors will continue with uninterrupted sensing during network communication issues.
- Mainboard continues to be operational even without direct connectivity to the cloud.



#### ABOUT THE PRODUCT

- Compact, lightweight body affixed on the wall, accommodating the CAT6 cable wired around the house and back to the mainboard.
- Equipped with a back-up main board in the unlikely event of a mainboard failure, to ensure continuity of device or appliance functions.

- Isolated AC/DC components for enhanced safety.
- Employs a loop mechanism per individual area: upto 32 devices can be accommodated per loop in an area.
- Upto 10 rings accommodated per house or individual unit; supporting 300+ devices in total.
- Isolated power supply generated for each ring.

# **KASPER FLYING OBJECT (KFO)**



Sensor hub with all sensors

Control IR devices

Seamlessly controllable

#### **SMART CAPABILITIES**

- Interconnects, controls and regulates operation and performance of all smart devices and remote-controlled smart appliances.
- Inbuilt occupancy/motion sensors that detect movement real-time in any area.
- Temperature and humidity and sensors to optimize indoor temperature.
- Light sensors to detect and manage intensity of light entering indoors.
- Extracts new device data via the cloud to set up its unique smart features and specifications.
- Enabled with a Bluetooth beacon for seamless connectivity.



#### **ABOUT THE PRODUCT**

- Height 67mm, diameter 183mm.
- Equipped with a magnetic lock for easy docking without screws or manual installation.
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

- Coverage with a radius of 5m.
- 360° coverage for IR-enabled products such as Kasper hardware devices.

# **KASPER SMART DOORBELL**



Standard size switch plate

Multi-functional

1, 2 or 3-Gang touchpads

#### SMART CAPABILITIES

- Built-in smart power sensor, powerful chip for edge computing.
- Configuration through the Kasper App to allow temporary access to visitors or guests.
- Notifies the user through the Kasper App that someone is at the door when the doorbell is rung.
- In the unlikely event of a mishap or service maintenance, the switch will operate independently to carry out basic, fundamental features.
- Personalize the color or brightness of the LED indicator.
- Integrated touch sensor buttons, short circuit protection from data and power lines.



#### ABOUT THE PRODUCT

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- The doorbell can be isolated (disconnected) from the network according to preferences.
- Device reboots at very high-speed and returns to its original state instantly.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.

#### Capacitive Touch





Current Sensor

Back Case



#### **TECHNICAL INFO**

• AC Power 100-240V

• Wattage 7W-300W

- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **KASPER SMART PLUG**

Standard size smart plug

Seamlessly controllable

Seamlessly controllable

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	kasper	

#### SMART CAPABILITIES

- Built-in smart power sensor, powerful chip for edge computing.
- Customize load types through the Kasper App to control multiple lights or devices.
- In the unlikely event of a mishap or service maintenance, the plug will operate independently to carry out basic, fundamental features.
- In the unlikely event of a mishap or service maintenance, the switch will operate independently to carry out basic, fundamental features.
- Plug can be used as a trigger; switching on the TV will automatically switch on the set-top box.
- Personalize colors or brightness of LED indicators of touchpads.
- Integrated touch sensor buttons, short circuit protection from data and power lines.
- Track power consumption and analytics of the plugged device.



### **ABOUT THE PRODUCT**

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- Device reboots at very high-speed and returns to its original state instantly.
- Safety measures to interrupt operation if the plugged device is consuming more energy; the user will be notified to take action.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.

#### Capacitive Touch



Back Case



- AC Power 100-240V
- Wattage 7W-300W
- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **KASPER SMART SWITCH**



Standard size switch plate

Multi-functional

1, 2 or 3-Gang touchpads

#### **SMART CAPABILITIES**

- Built-in smart power sensor, powerful chip for edge computing.
- Customize load types through the Kasper App to control multiple lights or devices.
- In the unlikely event of a mishap or service maintenance, the switch will operate independently to carry out basic, fundamental features.
- Switches can be used as a trigger; switching off a light during daytime will open the blinds to let more light in.
- Personalize colors or brightness of LED indicators of touchpads.
- Integrated touch sensor buttons, short circuit protection from data and power lines.



### **ABOUT THE PRODUCT**

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- Device reboots at very high-speed and returns to its original state instantly.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.
- Interoperable design: the switch can be programmed from a 1, 2 or 3-gang input to individual outputs, and vice versa.

Back Case



- AC Power 100-240V
- Wattage 7W-300W
- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **KASPER FAN CONTROLLER**



Standard size fan controller

Multi-functional

1, 2 or 3-Gang touchpads

#### SMART CAPABILITIES

- Built-in smart power sensor, powerful chip for edge computing.
- Customize load types through the Kasper App to control multiple devices.
- In the unlikely event of a mishap or service maintenance, the fan controller will operate independently to carry out basic, fundamental features.
- The fan controller can be used as a trigger; switching on a fan will close the blinds to reduce humidity or heat entering the area.
- Personalize the color or brightness of the vertical LED indicator.
- Integrated touch sensor buttons, short circuit protection from data and power lines.



### ABOUT THE PRODUCT

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- Device reboots at very high-speed and returns to its original state instantly.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.
- Interoperable design: the switch can be programmed from a 1, 2 or 3-gang input to individual outputs, and vice versa.



Load Capacitors

- AC Power 100-240V
- Wattage 7W-300W
- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **KASPER LIGHT DIMMER**



Standard size fan controller

Multi-functional

1, 2 or 3-Gang touchpads

#### SMART CAPABILITIES

- Built-in smart power sensor, powerful chip for edge computing.
- Customize load types through the Kasper App to control multiple devices.
- In the unlikely event of a mishap or service maintenance, the fan controller will operate independently to carry out basic, fundamental features.
- The fan controller can be used as a trigger; switching on a fan will close the blinds to reduce humidity or heat entering the area.
- Personalize the color or brightness of the vertical LED indicator.
- Integrated touch sensor buttons, short circuit protection from data and power lines.



#### ABOUT THE PRODUCT

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- Switch can be isolated (disconnected) from the network according to preferences.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.
- Interoperable design: the switch can be programmed from a 1, 2 or 3-gang input to individual outputs, and vice versa.

- AC Power 100-240V
- Wattage 7W-300W
- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **KASPER CURTAIN CONTROLLER**



Standard size switch plate

Multi-functional

1, 2 or 3-Gang touchpads

#### SMART CAPABILITIES

- Built-in smart power sensor, powerful chip for edge computing.
- Customize load types through the Kasper App to control multiple devices.
- In the unlikely event of a mishap or service maintenance, the fan controller will operate independently to carry out basic, fundamental features.
- The fan controller can be used as a trigger; switching on a fan will close the blinds to reduce humidity or heat entering the area.
- Personalize the color or brightness of the vertical LED indicator.
- Integrated touch sensor buttons, short circuit protection from data and power lines.



### **ABOUT THE PRODUCT**

- 86mm x 86mm.
- Fire retardant plastic enclosure; 3mm tempered glass with high precision edge cuts.
- Curtain controller can be isolated (disconnected) from the network according to preferences.
- Device reboots at very high-speed and returns to its original state instantly.
- Faceplates can be easily swapped with different colors to match the mood.
- Touchpads can be configured to respond to high, medium or low pressure finger taps.



Back Case



- AC Power 100-240V
- Wattage 7W-300W
- Frequency 50-60Hz
- ISO 9001/ISO 14001/OHSAS 18001/ISO 13485.

# **COLOR PALETTE**



MIDNIGHT	BRILLIANT	RHINO
BLACK	WHITE	GRAY
BLUE	BLUE GREEN	LIVER
STONE	COLOR WHEEL	CHESTNUT
FIRE	LIGHT STEEL	DEEP
BRICK	BLUE	CHAMPAGNE



# TONES TO SUIT ANY INTERIOR DESIGNS TO MATCH EVERY PERSONALITY

Defining your taste and Kasper elevates your sn convenience and consis vast range of personalized

- Defining your taste and style through your interiors has never been easier.
- Kasper elevates your smart your smart living experience beyond
- convenience and consistent wireless integration within your home with a
- vast range of personalized designs and an array of colour choices.



A sper Global was established in 2015 by a group of like-minded friends after identifying a significant gap for the need of seamless smart living in the market and the home automation industry. Today, with the ever-growing reliance on artificial intelligence and technology on a global scale and becoming more integrated on a macro level across multiple operations and industries. it was evident that achieving connectivity with minimum latency across the entirety of the system within four walls of a home. would be the first step of breaking into the world of smart home automation and the Internet of things.

Designing and building a unique, consistent system from the ground-up, equipped with technology to remotely control an entire home and its internal smart systems and devices such as lighting, ventilation (fans/air-conditioning), entertainment, doors and security systems is what led Kasper to approach an impending saturated market from this new standpoint. At Kasper Global, smart integration is the forefront in everything we do to ensure that a simpler, better lifestyle is just within reach.

With this persisting ideology in mind throughout, Kasper decided to venture further into designing, prototyping and producing hardware products, vital for the setup and functionality of a smart home beyond the conventional practices and methods followed concurrently. With the expanding range of Kasper hardware products, the intended experience of smart living can truly be attained.

Furthermore, the interoperation between Kasper and other third-party consumer electronics appliances is a critical component in smart home integration, where the discerning user is granted complete autonomy of the smart products and brands preferred in their own home.

Kasper Global aims to reach new heights universally through smart automation across the real estate and hospitality industries. spanning across hotels. villas. apartment complexes and corporate establishments, in an effort to let people explore endless possibilities in comfort and seamless integration of everyday living.





www.kasperworld.com