Product

Catalogue

HOGAR

HOGAR
Elite

A Product design and development Company that aims to dominate retrofit smart home automation with global ambitions. Hogar offers customized smart solutions for both new houses that are mostly integrated with smart devices and also for the existing homes that still use conventional technologies.

amazon alexa   Google Assistant   zigbee   Wi Fi   SE
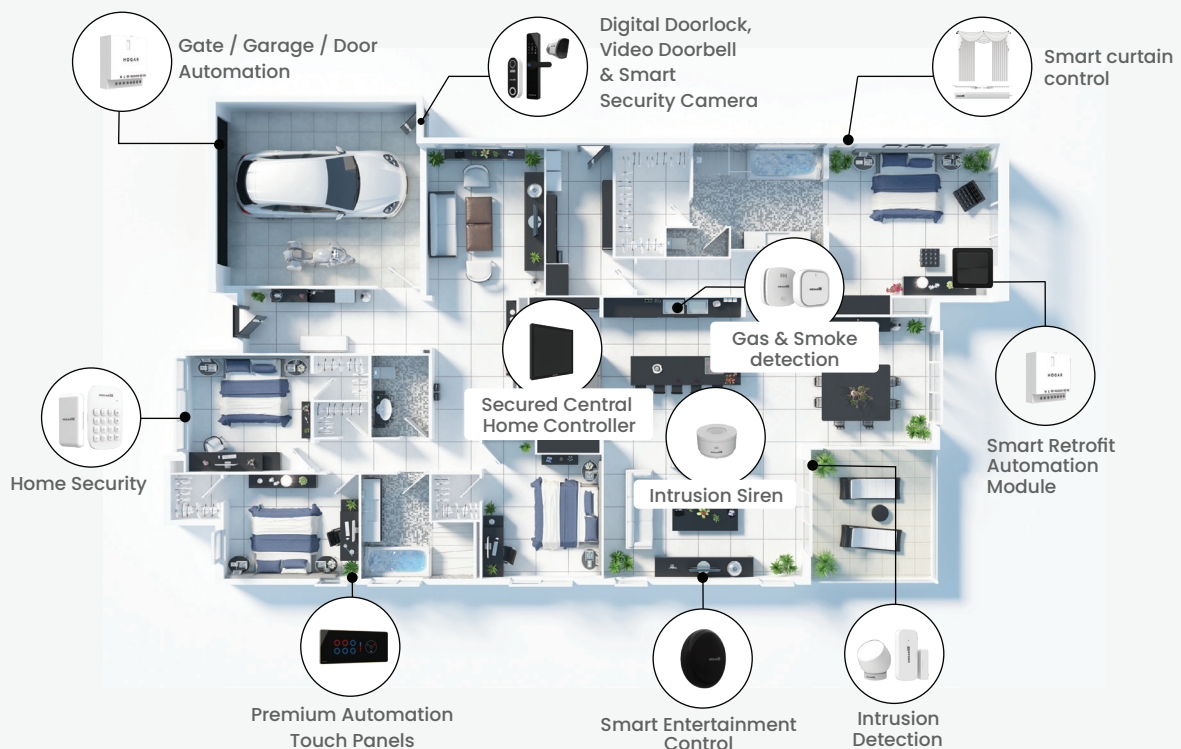
"

Simple.
intuitive.
Transformative.

Hogar
Spanish

noun
Home

A home is an experience.

The Hogar product lines have defined magical, wireless smart home solutions consisting of touch panels, home controllers, and extensive curtain automation since inception. Building on this we set out to take the smart experience onto the next level. Introducing Hogar Elite Series.

Home automation solutions over the last decade have taken a big leap forward with roots in both wired and wireless solutions. Most of these solutions require extensive installation & civil work. The Hogar Elite range of products are completely retrofit and offers a plug-and-play solution with minimal DIY configuration process. Each product can be installed, configured, and included to the Elite eco-system in just 2 minutes. What's more, it's the perfect combination of aesthetics that complements your beautiful home along with providing tight protection to your home with a complete range of sensors.

Gate / Garage / Door Automation

Digital Doorlock, Video Doorbell & Smart Security Camera

Smart curtain control

Home Security

Secured Central Home Controller

Gas & Smoke detection

Intrusion Siren

Smart Retrofit Automation Module

Premium Automation Touch Panels

Smart Entertainment Control

Intrusion Detection

ENHANCED LIFESTYLE

Lights will automatically turn on and off depending on movement detection in the rooms. This saves energy and makes living more comfortable.

SECURITY & SURVEILLANCE

Secure your premises and get alerts on intrusion can be integrated with 3rd party security devices.

ENERGY SAVINGS & MANAGEMENT

Track your daily, monthly or annual consumption. Optimize your electric and water usage and save up to 50% on energy bills.

HEALTHY LIVING

Reduce Carbon footprint with automated purification system and contribute towards creation of green environment.

TUNE TO YOUR MOODS

Change room lighting & temperature for different occasions based on pre-defined logics.

ENHANCED PRODUCTIVITY

Get priority tasks automized and get them finished much faster.

SMART CONTROLLER

The mastermind that controls all your smart devices

EASY INSTALLATION   **PLUG & PLAY**   **SMART HUB**   **APP ACCESS**

COMING SOON

AURA 4" CONTROLLER

- 4" Capacitive touch screen
- In-built Zigbee home controller
- Visitor monitoring through bella
- Control through the Hogar SE app & voice commands

Connectivity protocol	Wi-Fi 2.4GHz, Zigbee, BLE
Wireless range	30 Meters
No of relays	2 X 230 V, 10 Amps
Screen resolution	480X480 Px

CEREBRO MIGHTY – ZIGBEE CONTROLLER

- Zigbee based Home controller that control upto 60 devices over a range of 30m
- Supports Wi-Fi and seamlessly integrates with Hogar SE app

No of device	60 units
Range	Upto 30m Indoor, 50m outdoor
Wireless protocol	Zigbee
Encryption	WAP/WAP2
Wireless Connectivity	Wi-Fi

VOILA – PORTABLE SCENE CONTROLLER

- Choose from 3 scenes - Single Tap, Double Tap & Long Press
- Portable yet robustly designed for your convenience

No of functions	03
Battery type:	CR2032
Wireless protocol	Zigbee 3.0

KEYPAD – SECURE CONTROL FOR ALARM

- Configure passcodes for four modes, including Away, Stay, Disarm and Panic mode.

No of functions	04
Battery type:	AAA 15V
Wireless protocol	Zigbee 3.0

KEYFOB – PORTABLE ALARM ACCESS

- Supports 4 functions including Away mode, Stay mode, Disarm mode and Panic Mode
- Now arm and disarm your alarm system with ease

No of functions	04
Battery type:	CR2025
Wireless protocol	Zigbee 3.0

SMART TOUCH PANELS

Elegance meets intelligence

CAPACITIVE TOUCH
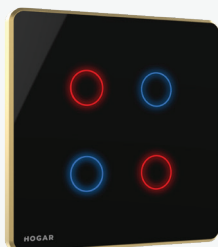
SHOCK-PROOF

RETROFIT

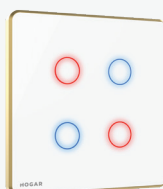**Wi-Fi ENABLED**

TOGGLE SCENES

4 TOUCH – SMART TOUCH PANEL

- Retrofit switches work with existing wiring and
  fits on 2 Modular gang box
- Elegant Capacitive Touch Switches
- Optional custom engraving to make your switch unique*

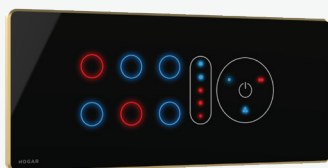| No of touch switches	4 ON/OFF
Connectivity protocol	Wi-Fi 2.4GHz
Wireless range	Within the Wi-Fi network
Relay Rating	230 V, Upto 10 Amps

Color Options:

Bezel ■ ■
Glass ■ □

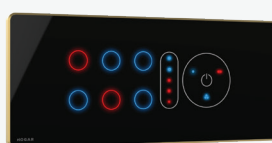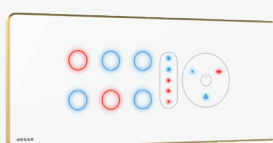## PRIMA+ SMART TOUCH PANEL

- Retrofit switches work with existing wiring and
  fits on 6 Modular gang box
- Elegant Capacitive Touch Switches
- Optional custom engraving to make your switch unique*

No of touch switches	6 ON/OFF, 1 light dimmer, 1 fan speed controller
Connectivity protocol	Wi-Fi 2.4GHz
Wireless range	Within the Wi-Fi network
Load rating	230 V, Upto 10 Amps 100W capacitive, 100W Inductive

Color Options:

Bezel ■ ■
Glass ■ □

SMART REMOTE

SERIES

Your all-in-one smart remote

| AC | TV | STEREO | SET TOP BOX | HOME THEATRE |

& MUCH MORE

SMART REMOTE SERIES

SMART IR

- Control IR devices with pre-configured remotes
- Control through the Hogar SE app & voice commands

Infrared Distance	<8m (effected by environment)
Supports	IR 38KHz
App Support	Android / iOS
Operating Voltage	DC 5V / 1A (Micro USB 2.0)

SMART IR + TEMPERATURE & HUMIDITY

- Control IR devices with pre-configured remotes
- Realtime calendar, temperature & humidity monitoring

Infrared Distance	<8m (effected by environment)
Supports	IR 38KHz
App Support	Android / iOS
Measure Range	0°C~60°C	0% RH ~ 99% RH

COMING SOON

SMART IR + RF

- Control IR & RF based devices
- Control through the Hogar SE app & voice commands

Infrared Distance	<8m (effected by environment)
Supports	IR 38KHz, RF 433 / 315MHz
App Support	Android / iOS
Operating Voltage	DC 5V / 1A (Micro USB 2.0)

SMART CURTAIN
SERIES

TRACKS

ACCESSORIES

RF70

<38 dB Low Noise

4 WIRED N L1 UL L2 E — Wired

70 KG — Max Load Capacity

Product Type	Heavy Duty	Rated Torque	2.0 Nm
Rated Speed	80/120 RPM	Rated Voltage	220-240 V AC
Noise	<38 dB	Communication	RF
Wires	5 Wire	Application Compatibility	Compatible with Hogar SE App & Hogar Pro App via Curtain module
Motor Length	308.5 mm	Motor Width x Breadth	54.4 x 84.9 mm

RT20

<28 dB Low Noise

4 WIRED N L1 L2 E — Wired

20 KG — Max Load Capacity

Product Type	Super Silent	Rated Torque	6.0 Nm
Rated Speed	28 RPM	Rated Voltage	100-240 V AC
Noise	<28 dB	Communication	RF
Wires	4 Wire	Application Compatibility	Compatible with Hogar SE App & Hogar Pro App via Curtain module
Motor Length	492.1 mm	Motor Width x Breadth	35.0 mm

VL40

Low Noise <40 dB

Wired 2 WIRED — N, P

40 KG Max Load Capacity

Product Type	Super Sleek	Rated Torque	1.0 Nm
Rated Speed	75/90/110 RPM	Rated Voltage	100-240 V AC
Communication	RF/Wi-Fi	Application Compatibility	Directly on Hogar SE App
Motor Length	302.7 mm	Motor Width x Breadth	39.4 x 39.4 mm

VL50

Low Noise <40 dB

Wired 4 WIRED — N, L1, L2, E

50 KG Max Load Capacity

Product Type	Super Sleek	Rated Torque	1.2 Nm
Rated Speed	118 RPM	Rated Voltage	100-240 V AC
Motor Length	334.5 mm	Communication	RF
Motor Width x Breadth	39.4 x 39.4 mm	Application Compatibility	Compatible with Hogar SE App & Hogar Pro App via Curtain module

VL60

Low Noise <38 dB

Wired 4 WIRED — N, L1, L2, E

60 KG Max Load Capacity

Product Type	Heavy Duty	Rated Torque	1.5 Nm
Rated Speed	75/90/110 RPM	Rated Voltage	100-240 V AC
Motor Length	295.0 mm	Communication	RF/Wi-Fi
Motor Width x Breadth	46.0 x 71.0 mm	Application Compatibility	No Module Required for Hogar SE App & Works with Hogar Pro App via Curtain module

SMART INTRUSION

ALARM

CODY – SMART IP SENSOR CAMERA

- Wide angle HD resolution camera with night vision
- Battery operated upto 30 days of working at single charge

Video Resolution	1080P/720P
Memory card	Micro SD | Upto 128 GB
Communication	2-way audio & 1-Way Video
Wireless	Wi-Fi 802.11b/g/n

MOTION SENSOR

- Detect movement from upto 7m away at 70° angle
- Push notifications to Hogar SE app & trigger scenes on movement detection

Battery Type	CR2450
Protocol	Zigbee 3.0
Battery Life	Upto 12 Months*
Detection Distance	7 Meters

VIBRATION SENSOR

- Triggers when vibration is detected on a surface or glass breakage
- Push notifications to mobile app and can trigger scene

Battery type	CR2032
Protocol	Zigbee 3.0
Battery Life	Upto 12 Months*
Dimensions	58mm x 36mm x 15mm

DOOR SENSOR

- Triggers when doors or windows are open / closed
- Push notifications to Hogar SE app & trigger scenes when door/window is opened

Battery type	CR1632
Protocol	Zigbee 3.0
Battery Life	Upto 12 Months*
Separation distance	about 20mm

SMOKE SENSOR

- Detects any carbon-based smoke at a range of 50m^2
- Push notifications to Hogar SE App & triggers scene when smoke is detected

Battery type	CR123A
Protocol	Zigbee 3.0
Battery Life	Upto 12 Months*
Detection range	50m2

TEMP & HUMIDITY SENSOR

- Detects real-time temperature and humidity condition of the room
- Program notifications & trigger scenes as per room temperature & humidity conditions

Battery type	CR2450
Protocol	Zigbee 3.0
Battery Life	Upto 12 Months*
Temp. & Humidity Detection range	-9.9°C - +55° & 0-99%

GAS SENSOR

- Detects LPG gas
- Triggers sound & visual alarm long with notifications to Hogar SE app when triggered

Battery type	CR2450
Protocol	Zigbee 3.0
Operating Voltage	12V DC Adapter
Detection type	Built in Siren 70dB(front 1m)

INDOOR SIREN

- Activates alarm when sensors are triggered
- Integrates with all products in the Hogar SE family

Operating Voltage	5V DC Adapter
Protocol	Zigbee 3.0
Dimensions	78mm x 41mm
Noise level	≥ 105 dB

*Need Cerebro Mighty Controller

SMART RETROFIT

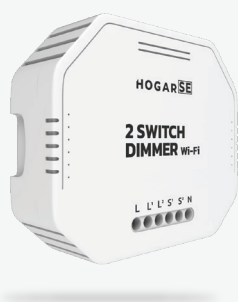## MODULES

SMART PLUG – Wi–Fi ENABLED PLUG

- Convert any plug point to a smart plug point
- Plug n Play, configure to the app in less then 3 minutes

Operating voltage	AC 110-240V, 50-60Hz
Operating Load	Upto 10A
Wireless Protocol	Wi-Fi

2 SWITCH DIMMER – SMART INSERT MODULE

- Control 2 lights including dimming control through your smartphone or voice commands
- This Wi-Fi based module is retrofit & installs in less than 3 minutes

No. Of output / Channel	2
Load Rating	100*2 W(220V)/50*2 W(110V)
Connectivity	Wi-Fi 2.4Gz
Response Time	1 second

2 NODE – SMART INSERT MODULE

- Control 2 Switches through your smartphone or voice commands
- This Wi-Fi based module is retrofit & installs
  in less than 3 minutes

No. Of output / Channel	2 ON/OFF
Load Rating	2200VA W(220V)/1100VA W(110V)
Connectivity	Wi-Fi 2.4Gz
Response Time	1 second

3 NODE – SMART INSERT MODULE

- Control 3 Switches / 1 Curtain through your smartphone or voice commands
- This Wi-Fi based module is retrofit & installs
  in less than 3 minutes

No. Of output / Channel	3 ON/OFF or 1 Curtain
Load Rating	2200VA W(220V)/1100VA W(110V)
Connectivity	Wi-Fi 2.4Gz
Response Time	1 second

4 NODE – SMART INSERT MODULE

- Control 4 Switches through your smartphone or voice commands
- This Wi-Fi based module is retrofit & installs
  in less than 3 minutes

No. Of output / Channel	4 ON/Off
Load Rating	2200VA W(220V)/1100VA W(110V)
Connectivity	Wi-Fi 2.4Gz
Response Time	1 second

SMART CURTAIN MODULE

- 1 curtain control through your smartphone or voice commands
- This Wi-Fi based module is retrofit & installs in
  less than 3 minutes

No. Of output / Channel	1 Curtain
Load Rating	2200VA W(220V)/1100VA W(110V)
Connectivity	Wi-Fi 2.4Gz
Response Time	1 second

SMART DOOR LOCK

ATRIO – DIGITAL DOOR LOCK

- 5-way unlock and temporary timed passcode generation
- Industry standard stainless steel back lock

Unlock Feature	Biometric/RFID/Passcode/ Hogar Apps/Key
Door Thickness	35mm - 80mm
User Access	100 Fingerprints	20 Passcodes
Available in	Zigbee & Zwave

SMART HANDLE DOOR LOCK

- Brings all the convenience and security right to your fingertips
- Give you a wider range of options in different scenarios of your daily life.

Door Thickness	30-55mm
Working Voltage	6 V
Unlock Feature	Fingerprint/PIN/Key/Hogar SE App
Available in	Bluetooth

Color Options: ◼ ◻

DOOR LOCK WITH MANUAL KEY

- Brings all the convenience and security right to your fingertips
- Give you a wider range of options in different scenarios of your daily life.

Door Thickness	30-55mm
Working Voltage	6 V
Unlock Feature	Fingerprint/PIN/Manual key/Hogar SE App
Available in	Bluetooth

Color Options: ◼ ◻

SMART KNOB

- Brings all the convenience and security right to your fingertips
- Give you a wider range of options in different scenarios of your daily life.

Door Thickness	30-55mm
Working Voltage	6 V
Unlock Feature	Fingerprint/PIN/Key/RFID,Hogar SE App
Available in	Bluetooth

Color Options: ◪ ◪ ◪

ATRIO – STANDALONE DOOR LOCK

- 4-way unlock

- Industry standard stainless steel back lock

Unlock Feature	Biometric/RFID/Passcode/Key
Door Thickness	35mm - 120mm
User Access	100 Fingerprints	20 Passcodes
Available in	Standalone

SMART VIDEO DOOR BELL

MORE POWER IN YOUR HANDS

BELLA – VIDEO DOORBELL

- Ultra wide angle HD resolution camera with night vision
- Motion detection with video playback support through App
- Battery operated upto 30 days of working at single charge

Video resolution	1080P/720P
Memory Card Support	MicroSD | Upto 128GB
Connectivity	Wireless - 802.11b/g/n
Communication	2-way audio & 1-way video

CAMO PRO

COMING SOON

- Ultra wide angle HD resolution camera with night vision
- Supports Wi-Fi and seamlessly integrates with Hogar SE app

Video resolution	1080P/960P/720P/480P
Memory Card Support	MicroSD	Upto 128GB
Unlock by	Fingerprint/Passcode/RFID/App
Communication	Two way audio
Indoor Monitor	Upto 6
Outdoor Doorbell	Upto 2

CAMO

COMING SOON

- Ultra wide angle HD resolution camera with night vision
- Supports WiFi and seamlessly integrates with Hogar SE app

Video resolution	1080P/960P/720P/480P
Memory Card Support	MicroSD	Upto 128GB
Unlock by	Passcode/RFID/App
Communication	Two way audio
Indoor Monitor	Upto 6
Outdoor Doorbell	Upto 2

SECURA PRO

COMING SOON

- Ultra wide angle HD resolution camera with night vision
- Supports WiFi and seamlessly integrates with Hogar SE app

Video resolution	1080P/960P/720P/480P
Memory Card Support	MicroSD	Upto 128GB
Unlock by	App
Communication	Two way audio
Indoor Monitor	Upto 6
Outdoor Doorbell	Upto 2

SECURA

COMING SOON

- Ultra wide angle HD resolution camera with night vision
- Supports WiFi and seamlessly integrates with Hogar SE app

Video resolution	1080P/960P/720P/480P
Memory Card Support	MicroSD	Upto 128GB
Connectivity	Wireless / Wired
Communication	Two way audio

HOGAR SE APP

Smart Scenes panel (phone mockup):

Hogar Office ⌄

Smart Scenes — More

"S6E"switch1:off   "S6E"switch1:on

All Devices   Living Room   Master ...

Wi-Fi Fan Switch
Living Room
Common Functions ⌄

Wi-Fi 4CH Switch
Living Room
Common Functions ⌄

Smart camera
Living Room — 12-11 12:53 PM

Hogar-3R-Module
Living Room — Offline

Home   Rooms   Messages   My

75% Light

MORNING SCENE ACTIVATED

YOUR HOME IS SECURED

TURN ON NIGHT SCENE

26°C   25   27

LIGHT & APPLIANCES CONTROL   **SECURITY CONTROL**   **IR CONTROL**   **EASY TO USE**   **CUSTOMIZABLE**   **QUICK CONTROL ACROSS THE GLOBE**

WE ARE GLOBAL

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