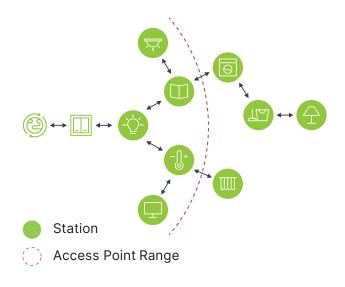




Technology Platforms

Toyama offers three platforms covering all domains of automation. All platforms work with a single app with easy installation and simplicity of usage.



TMesh

Toyama's proprietary protocol mesh - TMesh - is faster and more efficient than the traditional WiFi system. Built to offload the router and remove a single point of failure, this self healing mesh system ensures network robustness and uptime.



TGate

Home Automation hub with cloud based operations for device control, multimedia equipment control and management. Suitable for large homes or villas with scene panels to orchestrate and control a large number of devices with a single tap of a switch.

Available types: 20 Nodes, 50 Nodes

Toyama WizHom App

A single app that operates all Toyama smart products for a single home or multiple homes.

With a simple, user friendly interface, Toyama WizHom app allows for control of all your smart home devices from anywhere in the world.



1. Floor Wise Organization

Smart devices on each floor can be navigated easily from within the app.

2. Multiple Home Control

A single app can be used to operate and control Toyama smart devices in different homes.

3. Favourite Devices

Home page with favourite devices allows for quick access and convenience.

Devices covered by Toyama WizHom app



Smart Lighting

On/off Controls from your app or voice



Smart Sensors

Ultra low power battery vibration, gas leak & smoke alarm sensors



Smart Plugs

To Control appliances anywhere



Curtain Controller

Open, Close, Stop controls for curtains

Smart Dimmer

LED, Incandescent dimming



Scene Controller

Programmable key panels



Matching Sockets

Modular Switches, Sockets, USB, Fan regulators



Smart Lock

Seamlessly Control Yale door Locks



RGB LED Controller

Set the mood with 64M Colours



IR Blaster

Learn any remote into the App



Temperature Control Thermostat

HVAC Controller



Smart Fan Control

Humfree Fan Controller



Home Security Cameras

Integration with any IP Camera

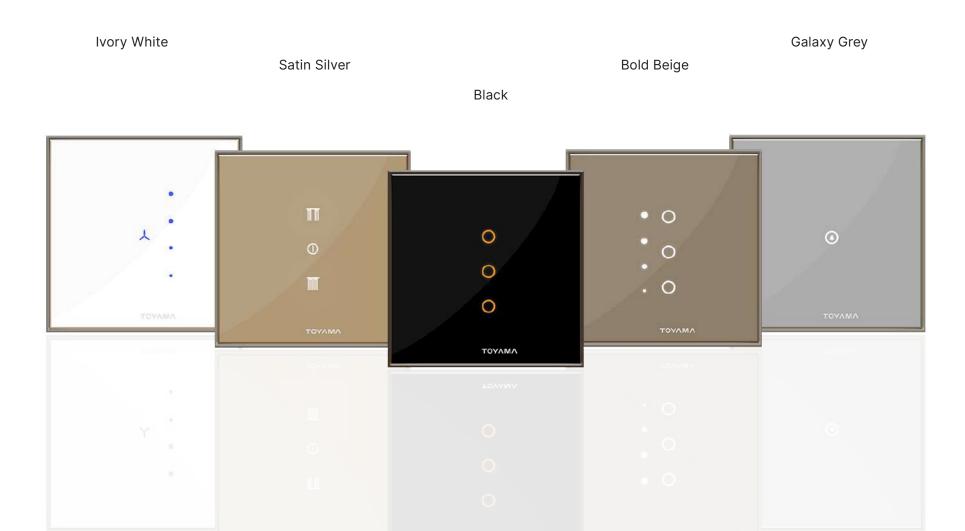


Smart Gate Opener

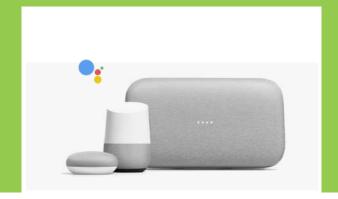
Making your gate smart

Smart Touch Switches

Glass User Interfaces in 5 different finishes with Matching Frames.



Control Toyama devices with







Google Assistant

Operate all of Google Assistant devices along with Toyama smart home devices by voice control. To get started, just add the Toyama action in the google home app and start operating.

Create scenes and schedules for added convenience.

Amazon Alexa

Operate Toyama smart home devices with voice commands to Amazon Alexa. Just add the Toyama skill in the Amazon Alexa app, link Toyama devices and start controlling.

Further create scenes and schedules to optimize your smart home and create a truly smart space.

Control4

Operate all of Toyama's smart home devices with the massive ecosystem of over 15,000 devices supported by Control4 with the powerful Control4 mobile app.

This solution is suitable for home owners who want ultimate security and entertainment automation.

Get in touch with us to know more.

Metal Box Compatibility

Smart Devices can be retrofit into standard metal boxes in the following modules.

2 Gang Metal Box

Indian & British Standards
Height 79mm, Width 75mm, Depth 46mm

4 Gang Metal Box

Height 79mm, Width 135mm, Depth 46mm

6 Gang Metal Box

Height 79mm, Width 207mm, Depth 46mm

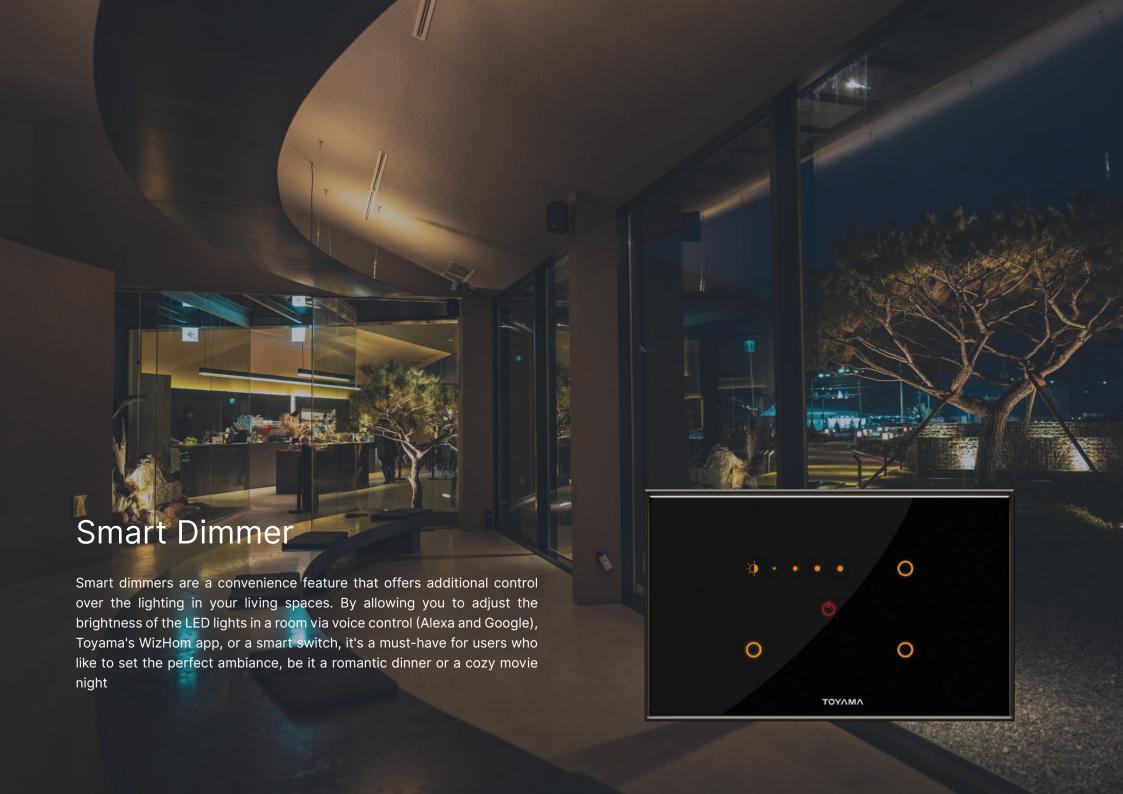
8 Gang Metal Box

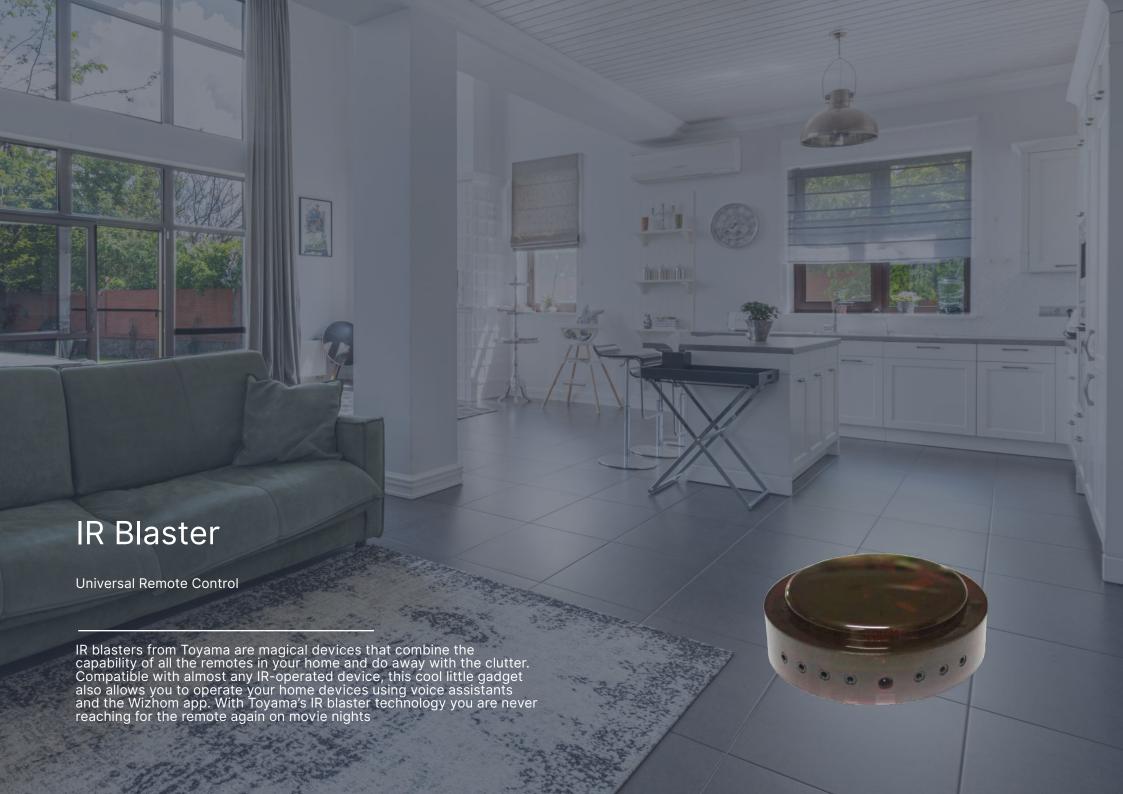
Height 79mm, Width 230mm, Depth 46mm

12 Gang Metal Box

Consists of touch switches same as 6M (Height 79mm, Width 207mm, Depth 46mm) as well as 3 modular switch inserts





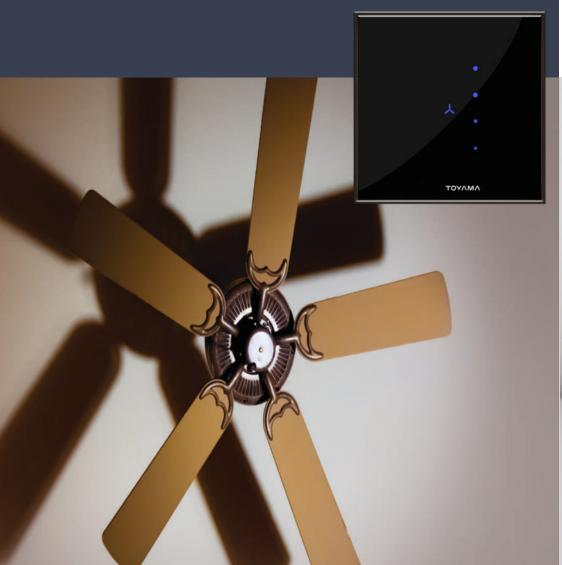




Smart Fan Control

Available as single controls or in combination with lighting, humfree fan controls ensure the hum of fans is removed allowing for soundless operations.

Control with IR Remote, Mobile App, Touch Panels or by voice control.



Thermostat Controller

Energy Saving thermostat controller allows control remotely. Scheduling the thermostat allows for automatic turning on and off when not in use thereby saving energy.

Toyama's smart thermostat controls energy in an efficient manner. It can be set to regulate temperature while away for optimised usage and lower electricity bills.

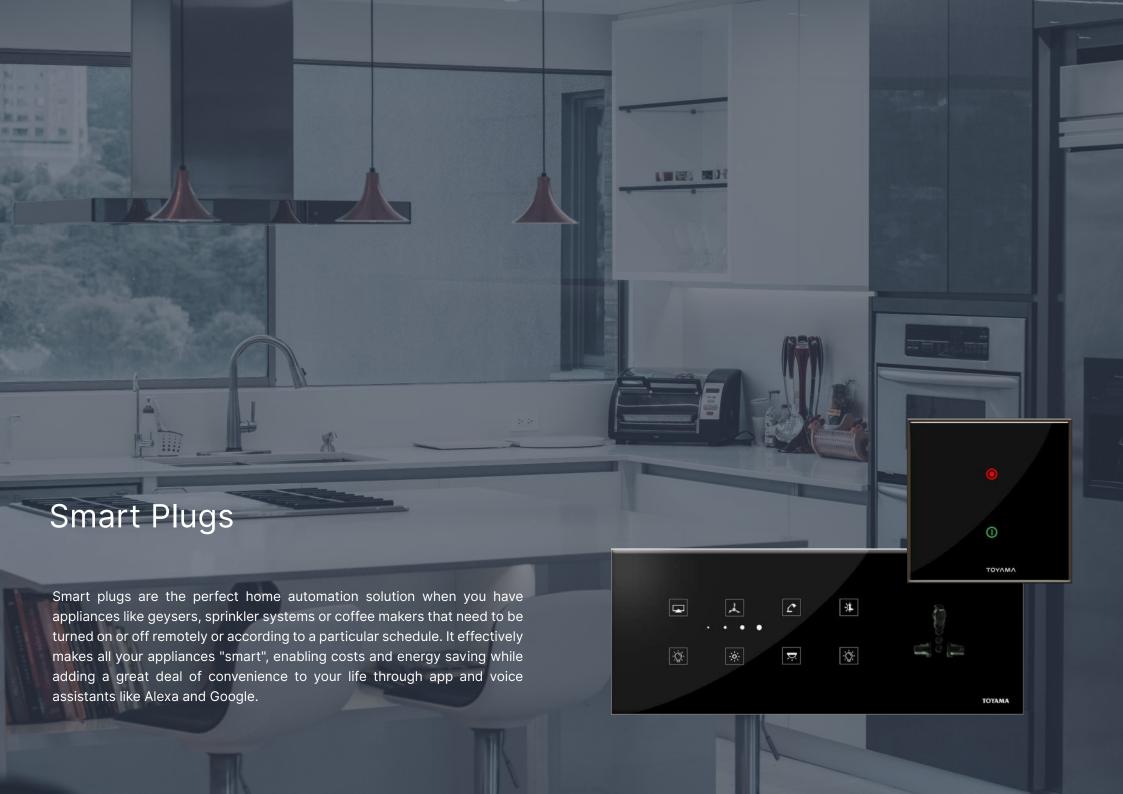


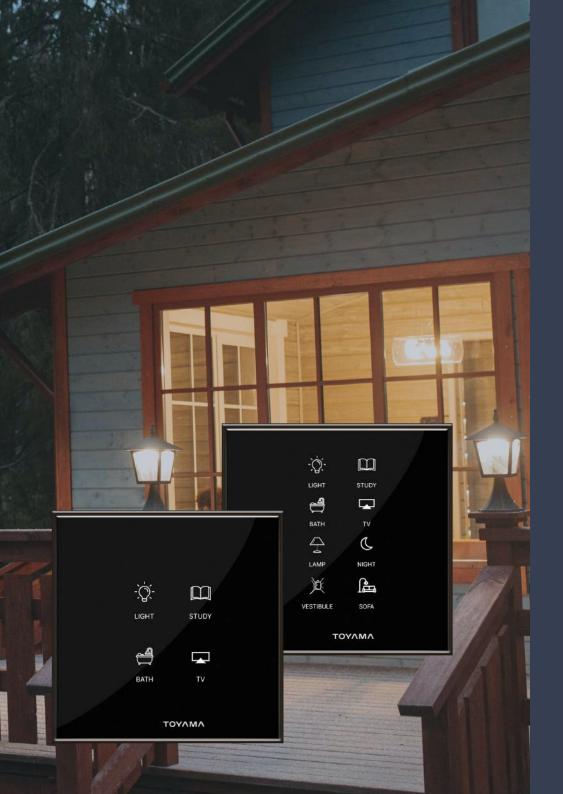


Smart Gate Opener & Smart Curtain Controller

This nifty little setup uses a combination of motorised curtain controllers to automatically close and open drapes, shades and blinds, and integrates with your modern-day Smart home setup via Wifi or Zigbee switches. Control your curtains from the comfort of your bed or couch using Toyama's smart touch panel switches. WizHom app, IR Remote, or voice control through Alexa or Google. A great home feature offering convenience, energy saving, privacy and safety.







Scene Controller

Preprogrammed Scenes that orchestrate multiple devices with a single action.

Scenes are created on the Toyama WizHom app and can be activated with a single tap on the touch panel, from the Toyama WizHom application or by voice commands to Google home or Amazon Alexa.

Listed Below are few examples of scenes

GOOD NIGHT SCENE

Night lights turned on, AC set to optimum temperature. Door locks and gate secured. Curtains shut closed.

PARTY SCENE

Lights and dimmers turned on to create the right vibe. RGB lights turned on. Entertainment system activated.

WELCOME HOME SCENE

Gates open to allow your vehicle to enter. Door unlocked, Lights turned on to welcome you. Multi-room audio can be turned on and AC turned on.

GOOD MORNING SCENE

Curtains opened, geyser turned on, coffee machine turned on and lights turned off.



Modular Controls

Ultra thin modular switches and sockets with customizable color and finishes to match touch controls

Modular Switch Features



Ultra thin SwitchesFor extra wiring space



Maintenance Friendly with dust collection alley



Spring free Silver Inlay
For smooth operation
and long life



Sockets with C-Spring And Shutter protection



Humfree Regulators with 360 Degree rotation



Forged Contact for 32A
For durable current carrying capacity



Ultra Slim PlatesFor sleek and unique look



2A USB SocketFor faster charging

Third Party Devices Supported by Toyama WizHom App







Sensors

Door contact sensors, motion sensors and gas sensors can be integrated with the Toyama WizHom app. Get notified when any of these sensors get triggered for added safety of your smart home.

Cameras

Indoor and outdoor security cameras can be integrated in the WizHom App and footage viewed.

Get notified whenever someone walks in or out.

Digital Door Locks

Ensure security of your homes by installing digital door locks by Yale - the world leader in manufacturing of security locks. Control the lock from your Toyama WizHom app remotely to let people in.



Toyama Controls

Vision

Creating smart IOT solutions for better living

About

Toyama has been pioneering innovation in the field of Electrical switching since 1991. Born in the Silicon Valley of India, we take inspiration from the innovative spark of Bengaluru to indulge in our passion for creating simple to use but intelligent products for smart living.

Blending our limitless zeal for technical advancement with strong foundations in manufacturing, we stand at a strategic advantage that helps add value through innovation. With in-house product conceptualisation, design, development and manufacturing facilities, we deliver an unrivalled range of breakthrough products and solutions.

Toyama has established itself as a premium technology brand in switches and automation and has a sales network of over 100 dealers operating in more than 50 cities in India as well as the MiddleEast. Over 50,000 installations have been carried out with a loyal customer base.

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