

# Touch the Phone Control the Home



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## TOUCHART



# Technology for elegant living

## Value through Innovation

Toyama has been pioneering innovation in the field of Electrical switching for more than a decade. 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 conceptualization, design, development and manufacturing facilities, we deliver an unrivaled range of breakthrough product and solutions.

Having been the first in India to introduce in the year 2002 remote controlled switches, we have worked on cutting edge technologies ever since.

We are the first in India to introduce ZigBee wireless network switches in 2014 and Bluetooth wireless switches in 2015. Our product portfolio boasts wireless and standard Touch switches, scene schedulers, energy saving apps and much more that can help control an entire house or office using a smart phone.

## Our Technology

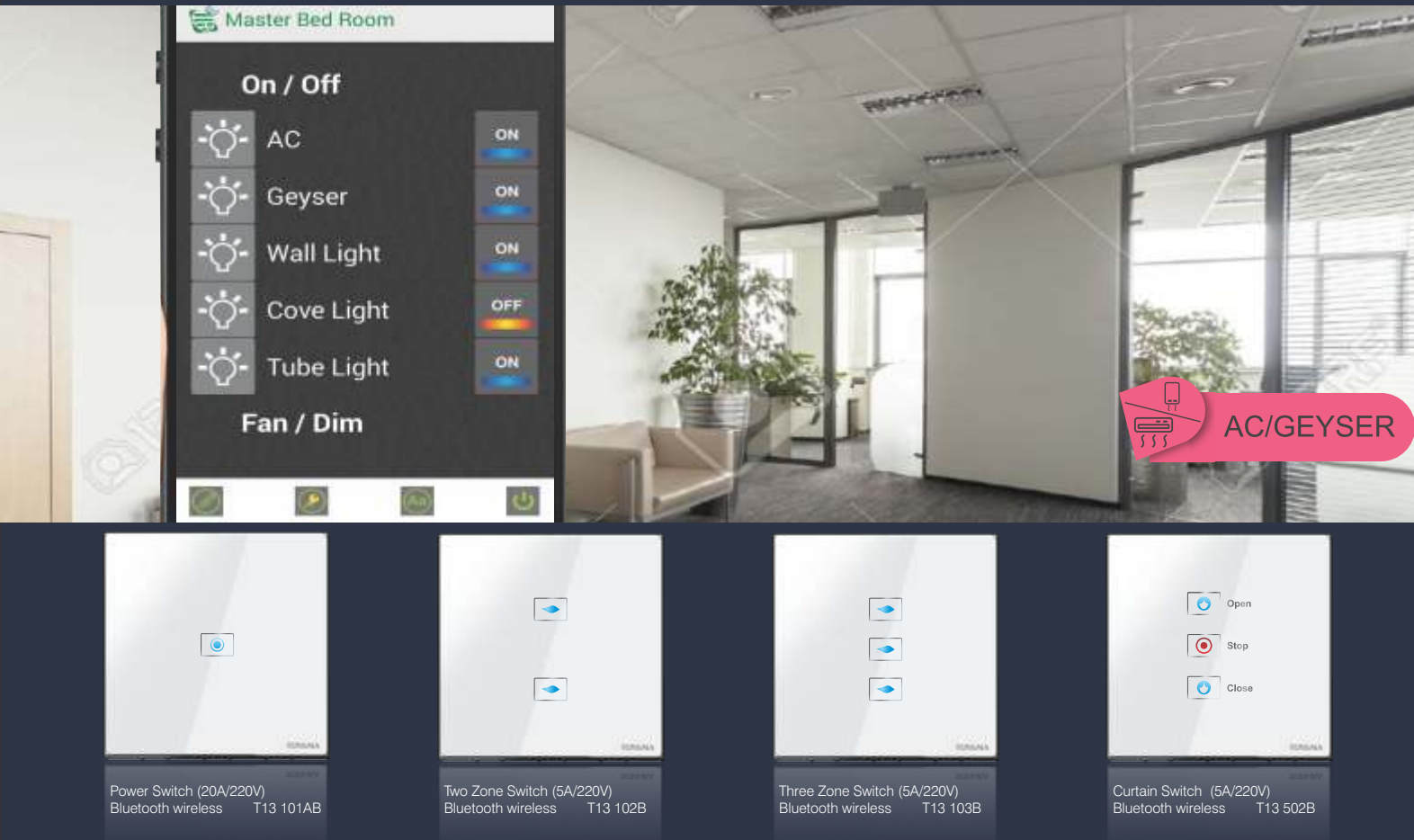
- ✓ Four way control operation
  - Touch on glass
  - IR remote
  - Smart Phone
  - Programmable wireless Key panels
- ✓ Capacitive Touch
- ✓ Adjacent Key suppression (AKS)
- ✓ Dual color On/Off LED indicators
- ✓ Seven step slider control for Fan/Dim
- ✓ 440V protection for 3 minutes
- ✓ Security enabled passwords
- ✓ Multi mode wireless controls: ZigB, Bluetooth & WiFi
- ✓ World's widest range of wireless switches.

## Wide range and Applications

- |                           |  |
|---------------------------|--|
| <b>Touchart Blue</b>      | : Simple App Automation,                 |
| <b>Touchart ZigBee</b>    | : Whole home Automation,                 |
| <b>Touchart</b>           | : Wireless IR lighting controls,         |
| <b>Glassart</b>           | : Modular glassplate electrical range,   |
| <b>Combination switch</b> | : Controls lights, Fans & Curtains,      |
| <b>Scene maker</b>        | : Hotel rooms, Board rooms Living halls, |
| <b>One touch control</b>  | : Office, Board rooms, Living halls.     |

# TOUCHART blue

Touch Bluetooth Wireless Switches



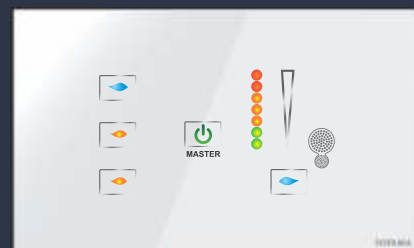
## Ideas and Apps to control your home

Smartphones and apps have become inseparable part of individual in today's life style. Now Toyama allows you to control lights, fans, geysers, Air conditioners etc, using the phones which are wearable. Using the technology and hence apps, not only one can operate the switches in the same room but also know the status and control them in the adjacent rooms.

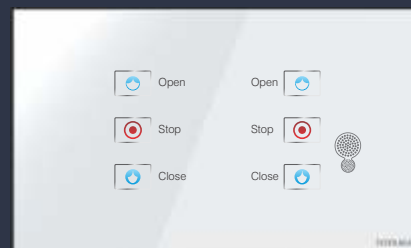
## Compact 40A power switch for AC control



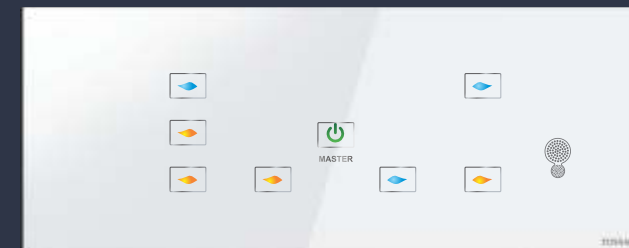




Remote switch 3+1 zone, 5A/220W/220V  
Bluetooth wireless T13 113B



Two zone curtain switch 5A/220V  
Bluetooth wireless T13 504B



Remote switch 7 zone, 5A/220V  
Bluetooth wireless T13 107BW



Remote switch 5+2 zone, 5A/200W/220V  
Bluetooth wireless T13 125BW

## Ideas for a better tomorrow

With over 20 years of experience in the industry, Toyama demonstrates the ability to be innovative and responsive to the rapid changes in the lifestyle and market place. Toyama's edge in the market is unrivaled breadth of technical solutions for all product groups.

Focus and commitment at Toyama is on shaping business around life style and customer needs. Toyama's vision is to become India's leading provider of affordable and intelligent innovations to smart and elegant living spaces.



Remote switch 7+2 zone, 5A/200W/220V  
Bluetooth wireless T13 127B



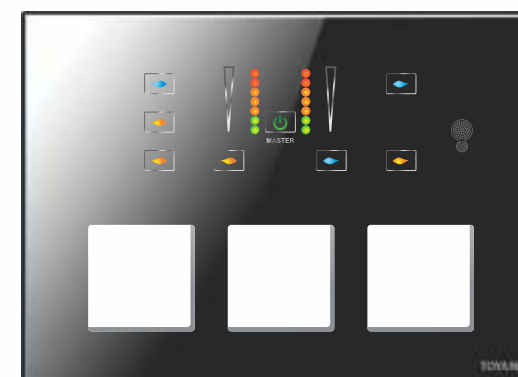
Remote switch 9 zone switch 5A/220V  
Bluetooth wireless T13 109B



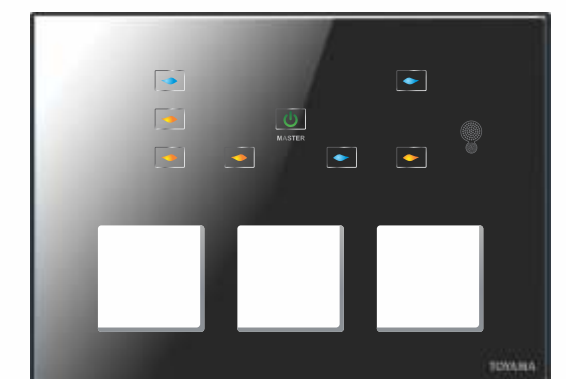
All products shown in this page come with default infrared remote control.

## Open the door with the mobile app

To open your main door from out side, now you need not have to any more knock the door or carry a bunch of keys in your pocket. The door may have a very sophisticated digital door lock with a remote or an ordinary inexpensive electrical latch. Interface any of these electrical or electronic locks with TouchArt blue switches and simply open the door when inside or outside with your smart phone.



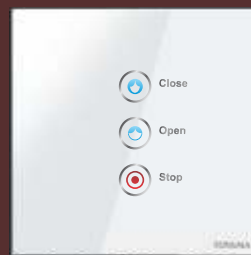
Hybrid switch 5+2 zone, 5A/200W/220V  
Bluetooth wireless T13H 125B



Hybrid switch 7 zone 5A/220V  
Bluetooth wireless T13H 107B



Power switch 10A/220V  
ZigBee wireless T13 101AZW  
Standard switch T13 101AW



Curtain switch 5A/220V  
ZigBee wireless T13 502ZW  
Standard switch T13 502W



One zone Dimmer 200W/220V  
ZigBee wireless T13 310ZW  
Standard switch T13 310W



Three zone switch 5A/220V  
ZigBee wireless T13 103ZW  
Standard switch T13 103W



### Create your own canvas

Born with the idea of combining the latest advancements in technology with the most modern of interior design concepts, Touchart was created after working closely with experts on both sides of the spectrum. The result is a range of Touch switches that are both visually stunning and remarkably simple in their operation. Available in a variety of configuration and colour options, the Touchart range is suited for the designer in you. Create your canvas and taken your home decor to the next level.



TOUCHART  
blue

TOUCHART  
ZigB<sup>®</sup>

GLASSART

Note : All ZigBee configuration are also available as standalone IR remote switches

### ZigBee mesh Technology

Advanced peer to peer and robust mesh network technology which works simultaneously with 50 devices and controls maximum of 245 circuits. Very low power consumption with flexible alternate routing



Remote switch 3+1 zone, 5A/200W/220V  
ZigBee wireless T13 113Z  
Standard switch T13 113



One Touch control  
4 key panel T13 704



Power switch 40A/220V  
ZigBee wireless T13 101PZ  
Standard switch T13 101P

Compact 40A power switch  
for AC control

**GLOBAL FIRST**





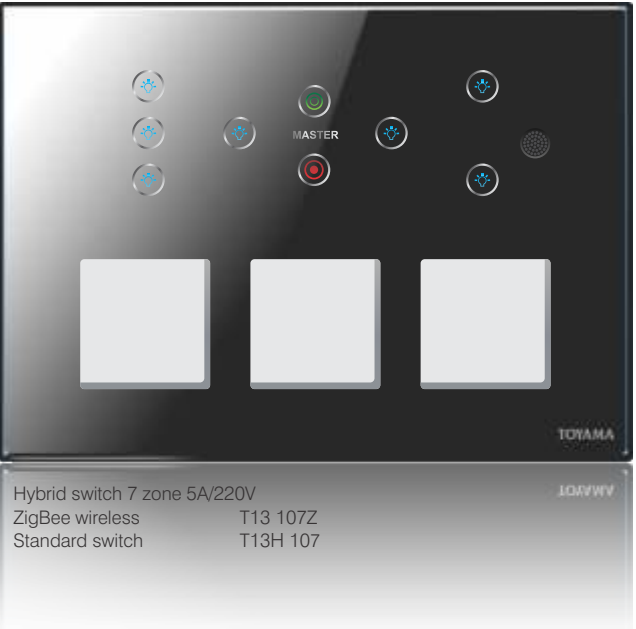
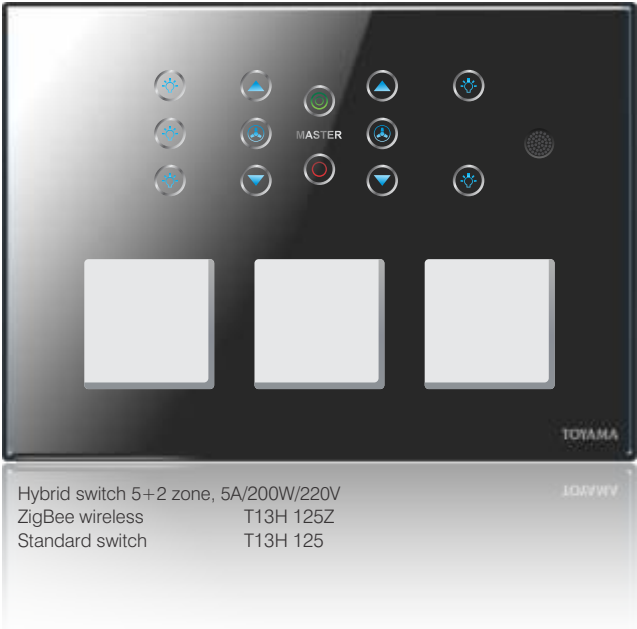
### Dual control with dual purpose

When two opposite worlds meet, magic happens. Presenting dual control hybrid Switches in 12 Module size. With Touch based control on top and provision for modular installation at the bottom, these dual control switches serve dual purposes of Touch control and installation of Modular Accessories.



### 440V surge protection for india

With unstable power conditions in the country, it is not uncommon to find 440V being applied to the devices working on 220V. Our Touch switches are equipped to withstand 440V accidental input for a period of 3 to 5 minutes thereby avoiding burnout of devices.



# Combination Switch

Living hall



Remote Switch Combination - Light, Fan, Curtain 5+2+1 Zone (5A/200W/5A/220V)  
Standard Switch : T13 525W

## Ideas for living rooms

Family time is best spent in the convenience of your couch. With hand held remotes, we make sure you stay - and stay there in style. With options of single combination switch on the wall to control 5 lights, 2 fans and one curtain to 5 lights with 2 LED dimmers, there is not a combination that will not suit your living room needs.

## Single switch control for lights, Fans and Curtains



Light



Fan



Curtain

# Scene maker switch

Hotel rooms



Touch Remote Scene Maker 4+2 Zone + 3 Scenes (5A/200W/220V)  
Standard Switch : T13 324W

## Power your guest rooms and board room meetings

Power your Board room meeting with standalone Scene maker, with 4 lights, 2 dimmers and 3 programmable scene in a single panel. The ambience for those intence strategy meetings just got even simpler.



Touch Remote Scene Maker Switch 4+2 Zone + 3 Scenes (5A/200W/220V)  
Standard Switch : T13 324





Ultra-tough 4mm glass

Introducing Glassart range of Glass plates for Modular switches. With Ultra-Tough 4mm Glass, these plates are designed to withstand the most rugged of use and last for eternity. Aimed at accentuating your interiors, Glassart seamlessly blends your Touchart installations with your Modular Switch installations



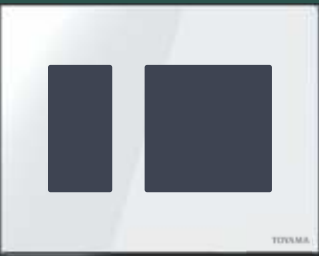
Choose from White & Black glass plates



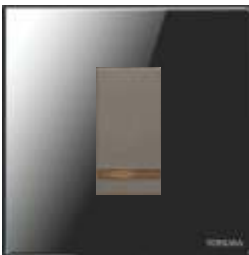
1M Module Glass Plate  
White: T13G-001 W



2M Module Glass Plate  
White: T13G-002 W



3M Module Glass Plate  
White: T13G-003 W



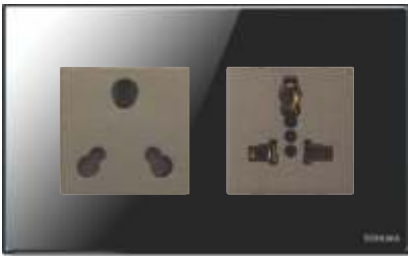
1M Module Glass Plate  
Black: T13G-001



2 M Module Glass Plate  
Black: T13G-002



3 M Module Glass Plate  
Black: T13G-003



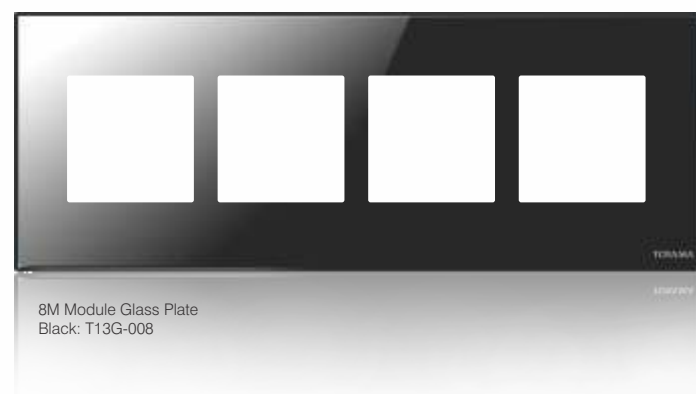
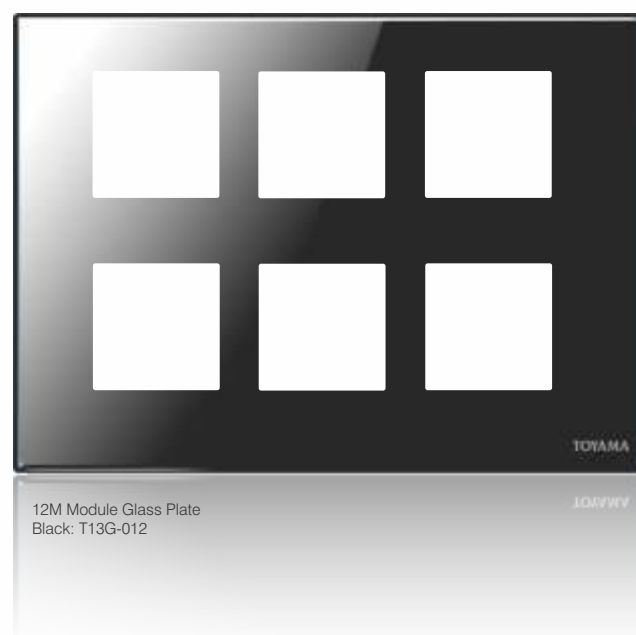
4M Module Glass Plate  
Black: T13G-004

Note : compatible with zeycan accessories and glassart switch



### Flush-aligned frameless design

Glassart goes through a 3 layer process to achieve its perfect finish. The result is a range of glass plates crafted with such finesse that it perfectly flush aligns with your modular installations and eliminates the need for frames to hide alignment flaws. Available in a range of colors and sizes, Glassart plates have just the right aesthetic solution for your interiors.



## Some of our clients

### Builders



### Hotels

