

Home Automation Customer Offering



SMART SWITCHES

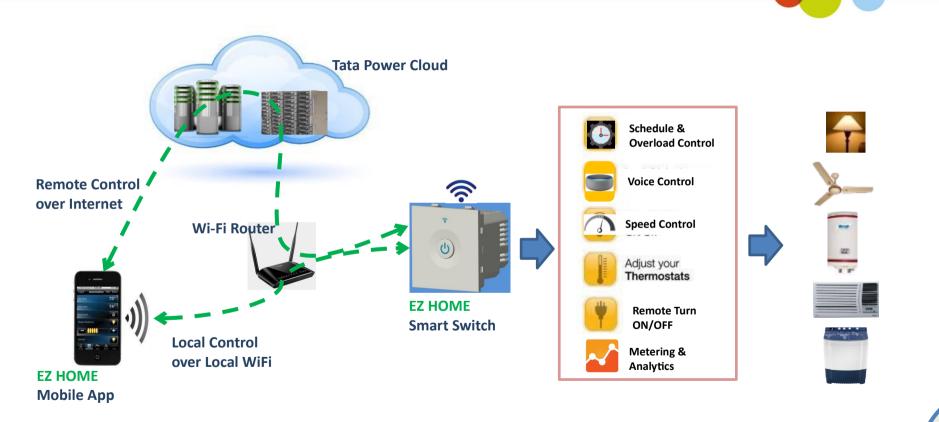
POWER IN YOUR HANDS



TATA POWER

EZ Home Architecture

ΤΛΤΛ





Tata Power EZ Home

The EZ Home range



The **SMART SWITCH** turns any two points in your home into smart points. Whether these points control lights, fans or plug points, you will be able to control them with your phone or with voice assistants like Alexa and Google Assistant.



- 1. Operate lights & appliances from anywhere
- 2. Works with Google Assistant & Alexa
- 3. Track power usage & operation log history
- 4. Set timer schedule

Item Name	: 2Gang 5A Modular Relay Switch GWF-KS001-2 (Inbuilt RF Module GWF-KM26)
Item Code	: 7000024864
Model No.	:GWF-KS001-2
Serial No.	: TM2BWH0000001
MRP Rs. (Incl. of all taxes):
Rated Voltage	: 180 - 240V AC
Rated Current / Gang	:5A
Wireless Standard	: WiFi 2.4 GHz



This high load **SMART SWITCH** can turn any plug point into a smart point. You can then control the appliance plugged into this point with your phone or with voice assistants like Alexa and Google Assistant.



16A Switch Product Description

6A

ROLS 1 HIGH LOAD

ELECTRICAL POINT

Video Link

https://drive.google.com/file/d/16_yYaE-inACpHiRTZrYxbU1ge3l1AQPr /view?usp=sharing

- 1. Operate from anywhere
- 2. Works with Google Assistant & Alexa
- 3. Track power usage and operation log history
- 4. Set timer schedule

Item Name	: 1Gang 16A Modular Relay Switch GWF-KZ101 (Inbuilt RF Module GWF-KM26)	
Item Code	: 7000024863	
Model No.	: GWF-KZ101	
Serial No.	:TM1AWH0000001	
MRP Rs. (Incl. of all taxes):		
Rated Voltage	: 180 - 240V AC	
Rated Current	:16A	
Wireless Standard	: WiFi 2.4 GHz	

This **SMART TOUCH SWITCH** not just turns any three points in your home into smart points but also is sensitive to the touch. Whether these points control lights, fans or plug points, you will be able to control them with your phone or with voice assistants like Alexa and Google Assistant, and with the gentlest of touch.



- 1. Operate from anywhere
- 2. Works with Google Assistant & Alexa
- 3. Track operation log history
- 4. Set timer schedule

Item Name	: 3Gang 10A Panel Relay Switch GWF-SW86-3 (Inbuilt RF Module GWF-KM26)
Item Code	: 7000024869
Model No.	: GWF-SW86-3
Serial No.	: TT3CGL0000001
MRP Rs. (Incl. of all taxes):	
Rated Voltage	: 110-240V AC
Rated power/Gang	: 500W @ 240V AC
Total rated power	: 1500W @ 240V AC
Wireless Standard	: WiFi 2.4 GHz

This **SMART FAN SWITCH & REGULATOR** allows you to control any one fan in your home from your phone or with voice assistants like Alexa and Google Assistant. Besides switching the fan on and off, this switch also lets you adjust the fan speed.



1. Operate from anywhere

- 2. Works with Google Assistant & Alexa
- 3. Track power usage and operation log history
- 4. Remote speed control

Item Name	: 120W Fan Electric Controller FI-01-150 (Inbuilt RF Module GWF-KM26)
Item Code	: 7000024868
Model No.	: FI-01-150
Serial No.	: TM1FWH0000001
MRP Rs. (Incl. of all taxes	s) :
Rated Voltage	: 110 – 240V AC
Max output power	: 150W @ 240V AC
Wireless Standard	: WiFi 2.4 GHz

FAN SWITCH & REGULATOR

CONTROLS 1 FAN

The **SMART CONVERTOR** allows you to turn any existing switch in your house into a smart switch. This means you don't have to throw out your old switches and still be able to control them from your phone or with voice assistants like Alexa or Google Assistant.



2. Set timer schedule

4. Works with Google Assistant & Alexa

Item Name	: 1Gang 5A Smart Relay Switch DLS01 (Inbuilt RF Module GWF-KM26)
Item Code	: 7000024870
Model No.	: DLS01
Serial No.	: TS1BWH0000001
MRP Rs. (Incl. of all taxes):	
Rated Voltage	: 110 – 240V AC
Rated output power	: 750W @ 240V AC
Wireless Standard	: WiFi 2.4 GHz



CONVERTS 1 CONVENTIONAL SWITCH TO SMART SWITCH



The **SMART CONVERTOR** allows you to turn any three existing switches in your house into smart switches. This means you don't have to throw out your old switches and still be able to control them from your phone or with voice assistants like Alexa or Google Assistant.



3 Gang Convertor Switch Product Description Video Link

https://drive.google.com/file/d/1P5BWIB6Yc7I B2XXL2uBF0KRCkxcuRL07/view?usp=sharing

- 1. Operate from anywhere
- 2. Track power usage and operation log history
- 3. Set timer schedule
- 4. Works with Google Assistant & Alexa

6)

The **SMART APPLIANCE CONTROLLER** allows you to control any number of appliances in your house by replicating their remotes on your phone. You can also control them with voice assistants like Alexa and Google Assistant.

APPLIANCE CONTROLLER WITH REMOTE

CONTROLS APPLIANCES LIKE AC, TV, SET TOP BOX, ETC.



- 1. Operate from anywhere
- 2. Track power usage and operation log history
- 3. Set timer schedule
- 4. Universal remote for AC, TV, Set-top box, etc.
- 5. Works with Google Assistant & Alexa

Item Name	: 5A Smart Relay Plug with IR GWF-SI01-IR
	(Inbuilt RF Module GWF-KM26)
Item Code	: 7000024866
Model No.	: GWF-SI01-IR
Serial No.	: TP1BWH0000001
MRP Rs. (Incl. of all taxes):	
Rated Voltage	: 110 – 240V AC
Rated Current :	: 5A
Wireless Standard	: WiFi 2.4 GHz

TATA POWER

EZ Home Solution Benefits



<u>É</u>	Appliance Scheduling	You don't need to keep a time check for switching on or switching off any appliance. You can just automate the appliances to switch on or switch off at the specified time
	Voice for Appliance Control	You just have to give voice commands like 'Turn off your AC' to the 'Amazon Alexa' or 'Google Home' Voice Assistants to control your appliances
Â	Remote Appliance Control	You can monitor and operate your appliances remotely while being away. You simply have to download our app 'EZ Home' on your smartphone
С Ш	Energy Metering & Analytics	You can track your electricity consumption in Units (KWh) on a daily basis, weekly basis and monthly basis at various granular levels like the appliance level, room level and home level.
<u>المجمع</u>	Manual Control	Not just through Mobile App or Voice Commands, these Smart Switches can easily be operated though the physical button just like the normal household switches
<u>898</u>	Scene Creation & Scheduling	You don't need to remember to turn off the required appliances while you leave home. Just make that happen with the help of the Smart Scene Control feature in our EZ Home mobile app, with the help of which you can control the specified group of appliances with a single tap during a particular situation like leaving home, coming home, dinner time etc.
(internet) (internet)	Firmware over the Air (FOTA)	Device Firmware upgrades will be taken care by EZ Home from backend and users need not require to do anything
掇	Multiple User Control	You can easily authorize other family users to operate the appliances through our mobile app without the hassle of re-configuration
B	Overload Protection of Appliances	Your appliance gets tripped off in case it consumes higher than the rated power. Generally when an appliance consumes more power than the rated one, it requires maintenance. Hence, the Overload Protection alert from the EZ Home App notifies a for the preventive maintenance of the appliance



EZ HOME Smart Switches: 5 Key Benefits





Comfort & Connectivity

They can be easily operated from anywhere with a smart phone or voice controlled



Safe & Reliable

Made with durable

and sturdy

materials



Customer Centric

Allows users to convert current switches to smart switches through user friendly, easy to install products



Energy Saving` They allow you to monitor and schedule usage of any appliance



Affordable

An introduction to

home automation

that is reasonably

priced

Energy Consumption Analytics

EZ Home Solution helps you to **achieve actionable inputs to manage your electricity consumption,** by providing Electricity Consumption Analysis

Instantaneous load

TATA POWER

- Threshold setpoint for monthly target
- □ Tagging of appliance for category
- Aggregated consumption Room and Home wise

Tracking Percentage consumption w.r.t the set With the set of the



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wer.com

Email

Complaint

Resolution

care@tatapo

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Sales Queries & Complaint Resolution

EZ Home Website

Product detail •

15

Customer Touch-Points





Sales Queries & Complaint Resolution

SMS "EZ Home" to • 56677 for Sales Query

SMS "HA" to 56677 ٠ for Complaint Resolution

Feedback • Management & Complaint

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Resolution



In-App Support

EZ Home Mobile App

Call Centre

Queries &

Complaint

Resolution

Sales

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Thank You!

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