



ENHANCE LIVING SOLTUIONS

# About our Brand

**Griham** the leading manufacturer & trader of quality home automation products. Our products are designed with engineering excellence & intellectual performance to the users. Our products are sophisticated and sturdy enough to withstand any weather condition through out the country. We have all in house facility for manufacturing the products with ensure delivery as per approved design.

Griham deals with best in class automation solution in nepal. We have more than 8 years of R&D experience. Our qualified team supplies tailored & general purpose automation solution for home, office, hotel and industrial sector.

## Our Vision:

Our vision is to become 100% make in Nepal Company. Our innovation automation solutions with passion to enhance the quality of life. We will become the most aspiration Nepal Home Automationn Solution providing company making on time, on budget.

## Our Mision:

- We aim to create 100% Happy customer.
- We aim to be a leading solution provider for automation solution throughout nepal.
- We aim to be the partner of choice for our clients by offering them with updated technologies.
- we aim to maintain & deliver quality products.
- Our strength lies in our workforce & we aim to nurture, train & ,mentor them.

## Quality Policy:

Our purpose is to provide customer by providing automation solution through

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# SLIDING GATE OPERATOR

## Products Description

- Reliable & robust operator
- Auto reverse when meet obstacle
- Partial opening for pedestrian
- Adjustable running time
- Soft start & soft stop
- Easily accessible emergency release



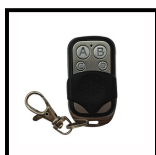
Download on the  
App Store

ANDROID APP ON  
Google play

## Recommended Accessories



Photocell



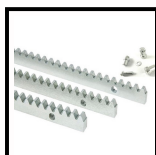
Remote



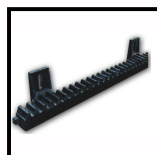
Gateway



Alarm lamp



Gear rack



Nylon rack

## Technical Specification

Power supply	220V-240V
Motor power	350W
Gate speed	13m/min
Maximum gate weight	1000kg
Limit switch	Magnetic
Remote distance	>58m
Protection class	IP 57

# SWING GATE OPERATOR

## Products Description

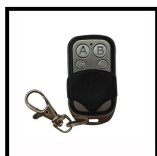
- Power efficient & easy drive
- Unlimited opening angle
- Automatic locking while closing
- Non corrosive stainless steel base
- Soft start & soft stop
- Easily accessible emergency release



## Recommended Accessories



Photocell



Remote



Gateway



Alarm lamp



Keypad



Surveillance

## Technical Specification

Power supply	220V-240V
Motor power	90W
Gate speed	10m/min
Maximum gate weight	1500kg
Limit switch	Magnetic
Remote distance	>58m
Protection class	IP 57



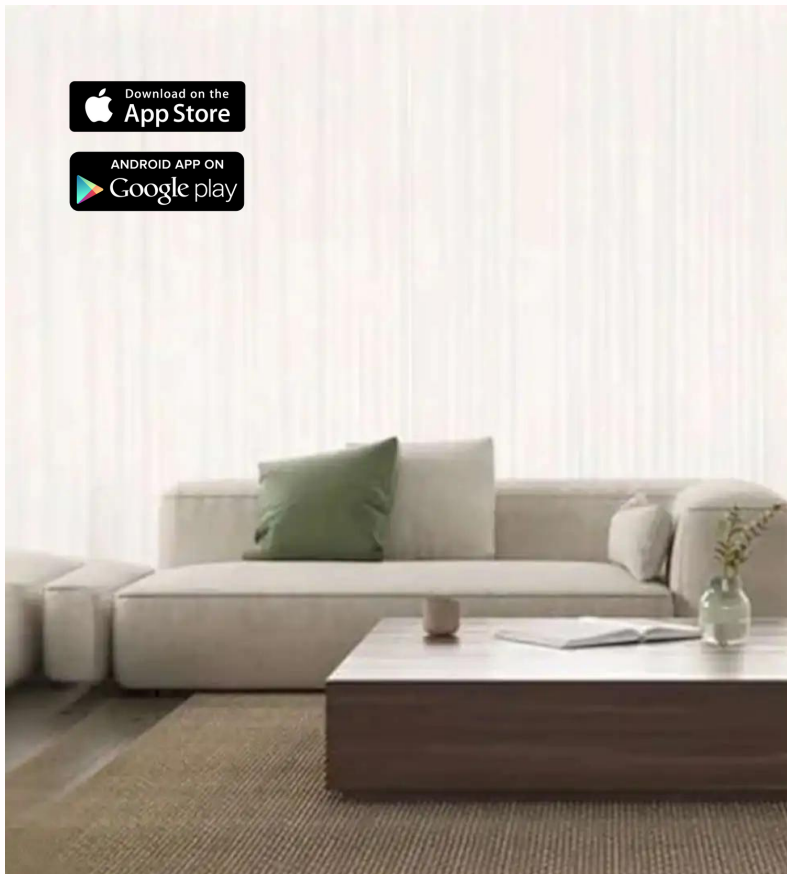
## SMART DOOR LOCK

### Products Description

- Open your door with mobile, smart watch, card, fingerprint and password
- Sophisticated design
- Easy lock & unlock feature
- 6 months lasting inbuilt battery
- Light weight & easy installation
- Smart home scene customization
- Home Kit, Google & Alexa native support
- Easy retrofit installation



## SMART HOME IS JUST A DOOR SWITCH AWAY



### Technical Specification

Power	6V
Door thickness	6m

Door Thickness.	< 32mm
Manual unlock	Key
Protection class	IP65

## SMART MIXPAD SWITCH

### Products Description

- 4 inches HD IPS touchscreen
- Multiple remote control methods
- Weather, clock, alarm, calendar
- Support 6000+ brand home appliances
- Smart home scene customization.
- Home Kit, Google & Alexa native support
- Easy retrofit installation.



### Additional Controls



Lights



Curtains



Gateway



Surveillance



Keypad

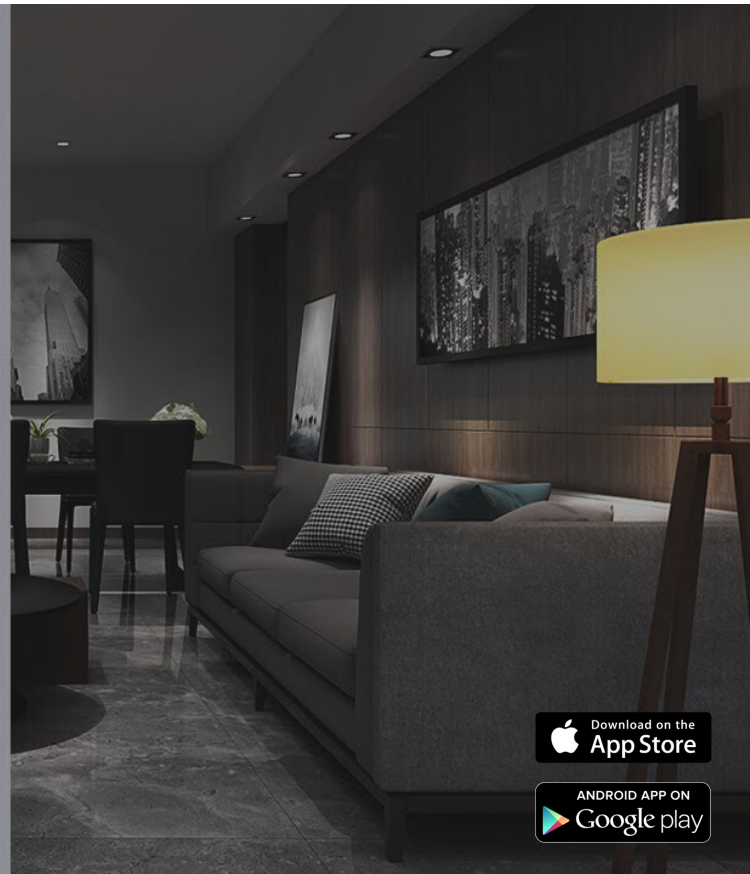
### Technical Specification.

Cpu	4 Core ARM A35
Storage	2GB RAM+8GB ROM
Resolution	480*480P
Load	800 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty.	6 Months

## SMART TOUCH SWITCH

### Products Description

- App remote control
- Timer and schedule
- Voice control
- Scene customization
- Home sharing



### Technical Specification

Load	800 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

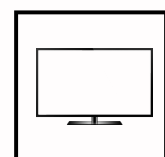
### Additional Controls



Lights



Curtains

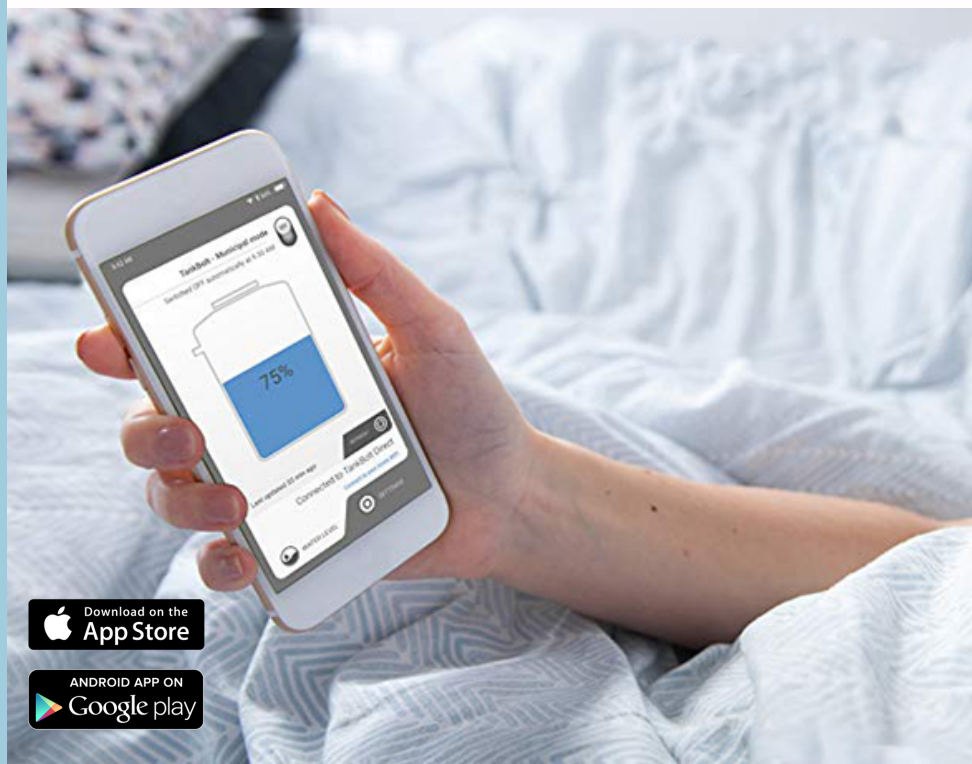


TV

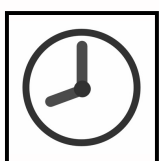
# WATER LEVEL CONTROLLER

## Features

- Water proof ultrasonic sensor for precise leveling
- Dry run protection
- Voltage and current checking
- Fully programmable over wifi
- Supports all panel box controllers
- Supports Gsm control (optional)
- 1 Year service warranty



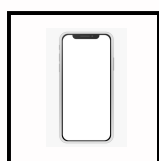
## Additional Controls



Timer



Manual



App

## Technical Specification

Load	40 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months



## DOOR SENSOR

### Products Description

- App remote control
- Timer and schedule
- Voice control
- Scene customization
- Home sharing



### Technical Specification

Voltage	3.7 V
Battery	Yes
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

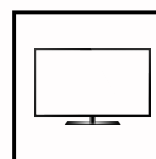
### Additional Controls



Lights



Curtains

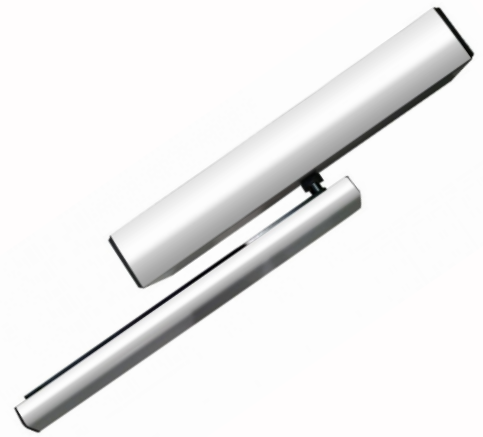


TV

## SWING GLASS OPERATOR

### Products Description

- Swing door opener unit operates at low noise reliable performance & safe use
- Transformer less drive and gearbox
- Power backup unit compatible
- Auto reverse when meet obstacle
- Adjustable running time
- Interlocking mechanism friendly



### Recommended Accessories



Microwave sensor



Receiver



Foot sensor



Alarm lamp



Keypad



Safety Sensor

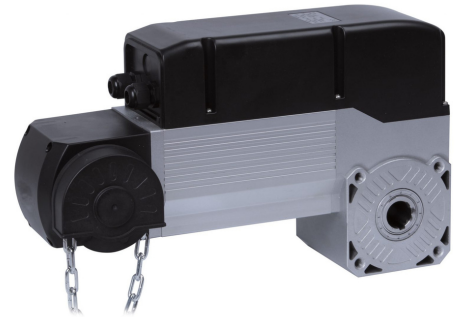
### Technical Specification

Power supply	220V-240V
Motor power	24 V DC/65W
Opening speed	200-500mm/s
Closing speed	200-500mm/s
Open time	0-7 s
Loading weight	100kg
Protection level	IP 12 D
Temperature range	-20-+50 C
Product size	520x95x82 mm

# GARAGE DOOR OPERATOR

## Features

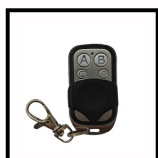
- Compact design, attractive appearance
- safe & reliable performance
- Light weight low noise & easy installation
- Auto reverse when meet obstacle
- Available in various specifications
- Manual operation incase of power failure
- Easily accessible emergency stop



## Recommended Accessories:



Photocell



Remote



Gateway



Alarm lamp



Safety sensor



Surveillance

## Technical Specification

Power supply	220V-440V
Motor power	250-2KW
Output speed	3-5m/min
Minimum load	400Kg
Maximum load	2200Kg
Minimum height	6m
Remote distance	>58m
Protection class	IP 57



## MOTORISED CURTAINS

### Products Description

- Open & close curtain from smart phone
- Timer & schedule function
- One button control
- Home kit, google & Alexa compatible.
- Plug & Play



### Technical Specification

Torque	2NM
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

### Additional Controls



Lights



Curtains



App



## MOTORISED BLINDS

### Products Description

- Quiet & reliable construction
- Timer & schedule function
- Smart phone app support
- Home kit, google & Alexa compatible.
- Plug & Play



### Technical Specification

Load	20 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

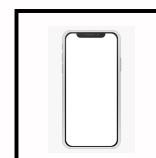
### Additional Controls



Lights



Curtains



App

## NANO LEAF PANNEL

### Products Description

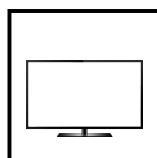
- Rhythm Music Visualization
- Screen tone mirror
- Layout design support through app
- Homekit ,Google home enabled
- 6 months service warranty



### Technical Specification

Load	40 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

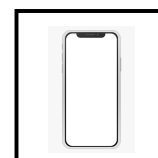
### Additional Controls



TV



Music



App



## STRIP LIGHTS

### Products Description

- Music sync support
- 15 millions color
- 100 lumens super brightness
- Microphone mode support
- Inbuilt Bluetooth support



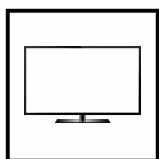
### Additional Controls



Lights



App



TV

### Technical Specification

Load	800 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

## SURVEILLANCE

### Products Description

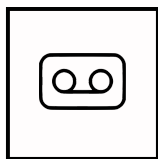
- Crisp clear up-to 4K resolution
- 24/7 full color imaging
- True WDR capability
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)



### Additional Controls



Lock



Cloud Recording



Mobility

### Technical Specification

Power	12V
IR	Yes
Lens Type	6 mm fixed
WDR	≥120
dB	
Output	TVI/AHD/CVI/CVBS
Warranty	1 Year



## SMOKE SENSOR

### Products Description

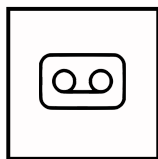
- Smart app support
- Lithium battery operated
- Inbuilt buzzer
- Wireless support
- 6 months warranty



### Additional Controls



Lock



Cloud Recording



Mobility

### Technical Specification.

Load	800 watts
Voltage	220 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

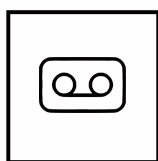
# HUMAN FALL SENSOR

## Products Description

- Millimeterwave Radar
- Fall Down Detection
- Light Perception
- Remote Alarm
- Tuya Compatible



## Additional Controls



Cloud Recording



Mobility

## Technical Specification

Wireless type	2.4G WiFi
Radar frequency	24GHz
Detection angle	$\leq 90^\circ$
Dimension	80*65*45mm
voltage.	AC 100-240V
Detection	Doppler radar

## ► IR BLASTER

### Products Description

- 360 degree beam
- Inbuilt wifi & bluetooth
- Smart app support
- Built in voice support
- 6 months service warranty



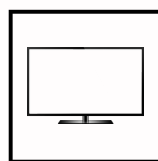
### Additional Controls



Lights



App



TV

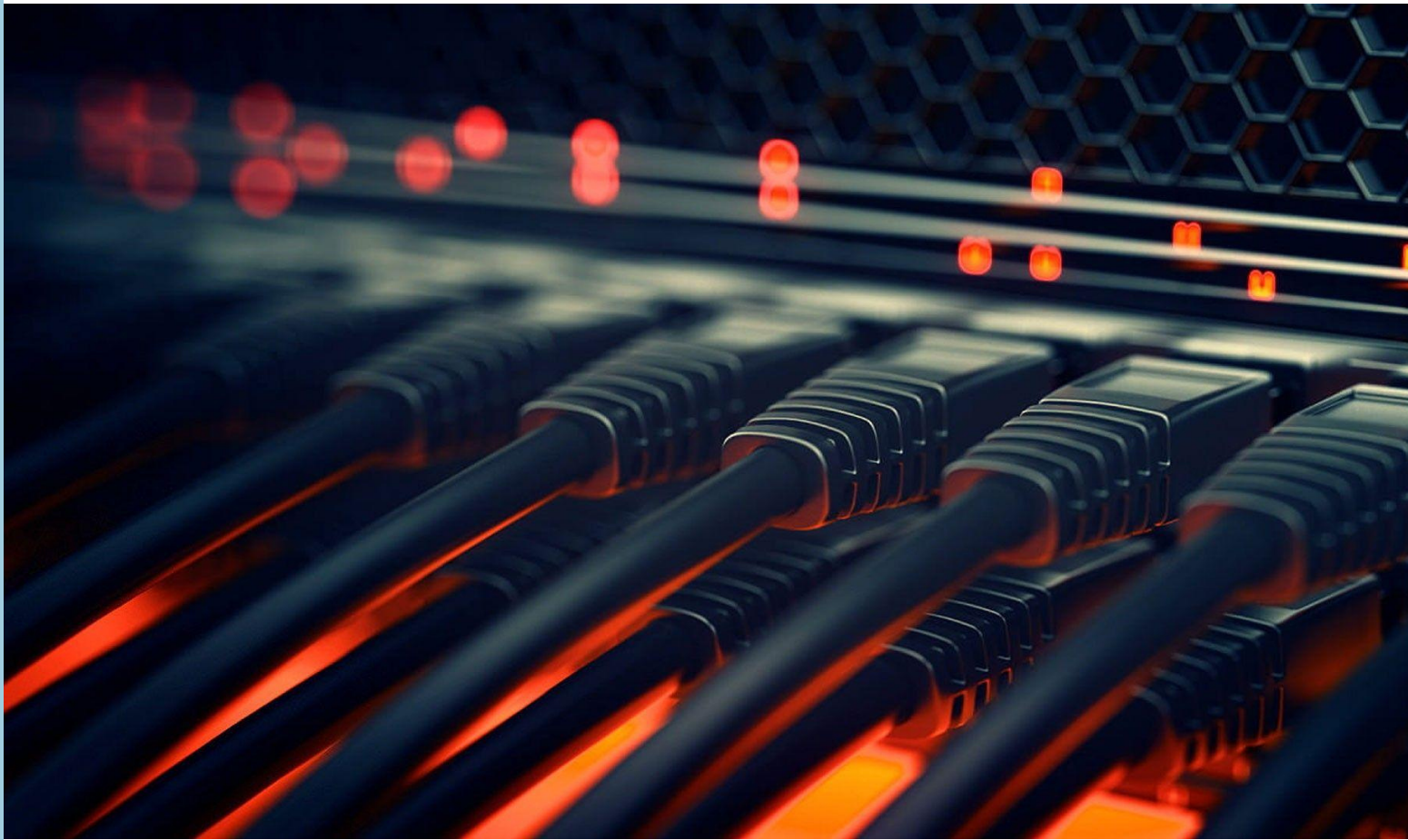
### Technical Specification:

Voltage	220, 5 V
Gateway	Zigbee
Application	Google & Alexa
Warranty	6 Months

## NETWORKING

### Features:

- High Speed 8 ports Giga Switch
- High Bandwidth
- Supports MACStore-and-forward switching
- Store-and-forward switching
- Reliable



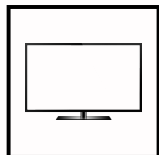
### Additional Controls



Connectivity



Router



TV



Surveillance

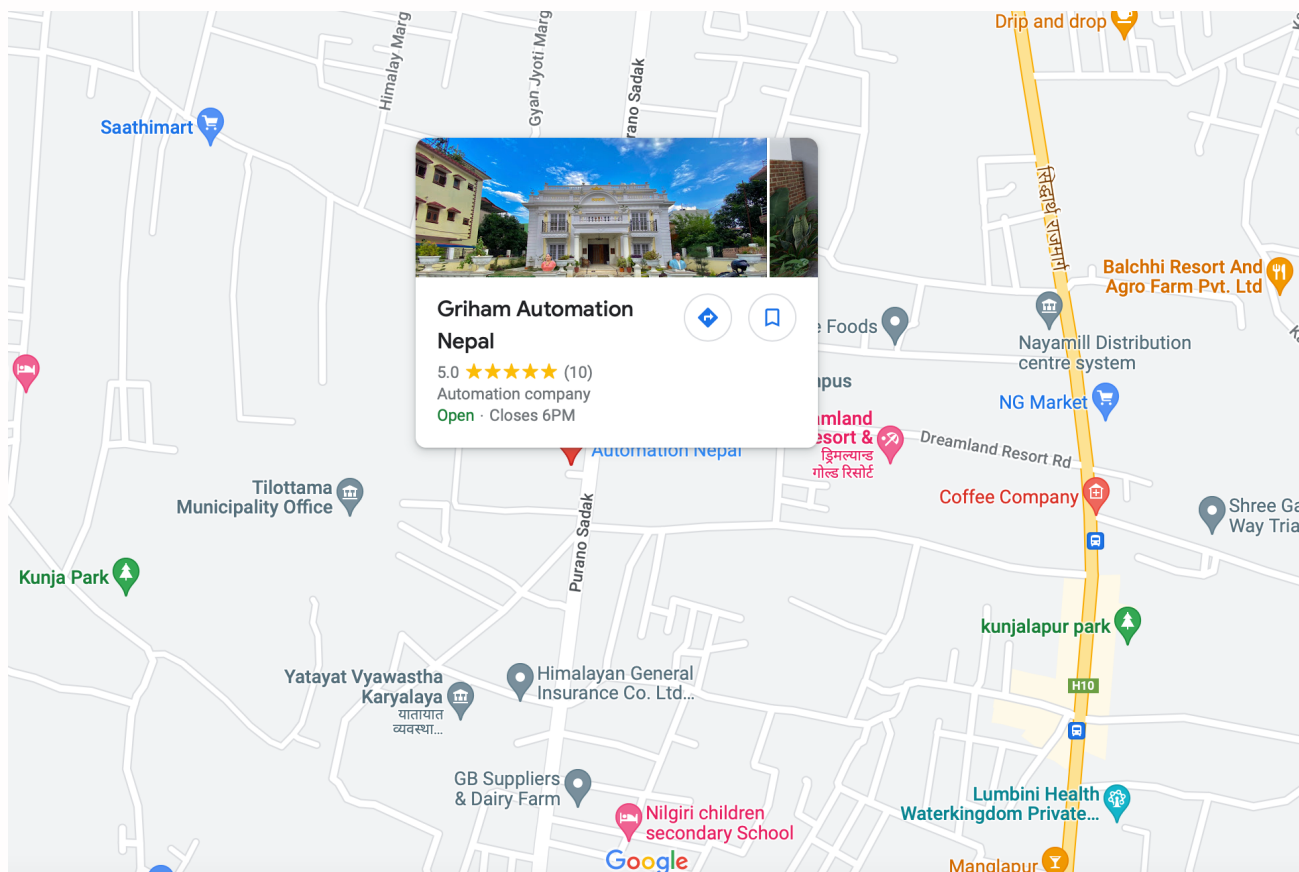
### Technical

Cable  
Switching  
Routing  
RJ45 Type  
Color Coding

### Specification

Cat 6/Cat 5  
Giga Switch  
Unmanaged  
Cross  
Universal





## Experience Center

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