

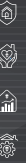


The Introduction of VP.Start AlienCheck IoT Mapping Automation



# VP.Start Home Vision

"Safety & Security, Modern & Comfort, Consumption, Operation and Maintenance"



## Description

As of now, the entire world communicates through the Internet, and technology certainly has a big role to play in the matter. For most of us, digital technology has entered **our homes through computers and smartphones**; nowadays, technology is ready to rule every aspect of our home. It is the reason that **VP.Start developing the Home Vision Automation device to make a home intelligent, comfortable and secure.**

Home Vision is very comfortable to live in. With smart devices, your home becomes your buddy. You are never really alone. Your home becomes your company. Imagine returning to a home that takes care of your comfort and ensures you remain safe. What's more, **smart homes are safer and more secure compared to ordinary homes.**

## What are VP.Start's IoT solutions different from others?

Our key points of developing IoT solutions are **security and safety storage**, connectivity and Alien Check.



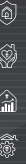


The Introduction of VP.Start AlienCheck IoT Mapping Automation



# VP.Start Home Vision

"Safety & Security, Modern & Comfort, Consumption, Operation and Maintenance"



## VP.Start Cloud

Our Cloud server was built in Cambodia. We store data users in our cloud by **keeping your data safe and secured**. The words of safety, security, and integrity are an integral part of our Services.



## VP.Start Bridge

The ability controls directly or by smartphone, **track information, receive anomalies, and scheduling automation**, are introduced by many VP.Start IoTs, not only our engineers enable the connectivity function, which will allow IoTs can talk to each other. Through VP.Start Bridge, users will experience entirely **Home Automation bringing all home devices/appliances shall be alive by the sense of Alien Check & IoTs**.



## Plug and Play

Our IoT devices are a very simple installation; **you only power off the electricity in your home and just simply install or mount the IoT devices to upgrade your old home appliances to be a smart one**. After finishing the installation and turning on the electricity, your smart device starts working. **You just add a smart device into AlienCheck.**





# AlienCheck



**AlienCheck is a platform of social media messenger and IoT solutions.** Not only provides users with a new experience of communicating with each other, but the IoTs are also integrated into **AlienCheck to control it remotely and monitor consumption that make your electricity usage efficient and cost-optimized.** Although you don't stay at home, you can manage your IoT devices **from anywhere and anytime.**



## User Customization



We provide you with a user experience in IoT solutions. By synchronizing IoT devices, you can customize your intelligent home device to suit your needs. For instance, **you can set up the function of powering on lighting when you open the door etc.** You feel that **your ordinary home becomes a smart home.**





# VH-001



## VP.Start Home Vision

- SAFETY & SECURITY
- MODERN & COMFORT
- CONSUMPTION
- OPERATION & MAINTENANCE

## Application

The VH-001 is a VP.Start IoT solution designed to **control the on / off** switch in the home via **AlienCheck App** . You can manage your home **lighting anytime, anywhere, even though you are away from home.**

## Key Features

 <b>Control</b> Local Control (ON/OFF), Remote via AlienCheck mobile app.	 <b>VP.Start Bridge.</b> All devices communicate with each other by AlienCheck.	 <b>Timer</b> Create an operation timer for switch ON/OFF
 <b>Alarm Notification</b> Local Control notification	 <b>Schedule</b> Setup Automatic ON/OFF daily schedule.	 <b>My Usage</b> Daily operation report.
 <b>Monitor</b> Device Status (ON/OFF), Device Properties.		

## Technical Specification

- |   |  |
|---|--|
| <b>Input Voltage</b><br>200 to 240 (VAC), ±10%  | <b>Operation Temperature Range</b><br>0 °C - 65 °C         |
| <b>Output Voltage</b><br>200 to 240 (VAC), ±10% | <b>Installation</b><br>Indoor                              |
| <b>Frequency</b><br>50Hz                        | <b>Communication</b><br>Wifi 2.4GHz, Protocol 802.11 b/g/n |





# VH-002



## VP.Start Home Vision

- SAFETY & SECURITY
- MODERN & COMFORT
- CONSUMPTION
- OPERATION & MAINTENANCE

## Application

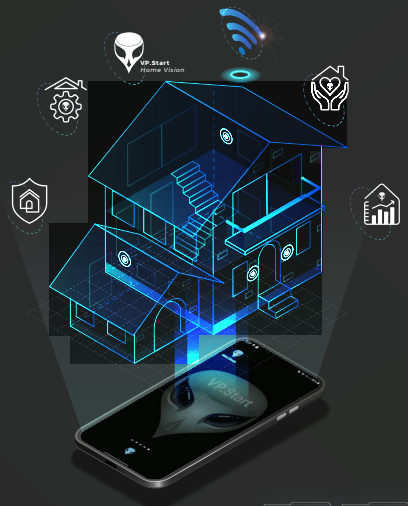
The VH-002 is a VP.Start IoT solution designed to **control the on / off** switch in the home via **AlienCheck App**. VH-002 has the capability to limit power consumption automatically for protection. You can supervise your home **lighting anytime, anywhere, even though you are away from home.**

## Key Features

 <b>Control</b> Local Control (ON/OFF), Remote via AlienCheck mobile app.	 <b>VP.Start Bridge.</b> All devices communicate with each other by AlienCheck.	 <b>Timer</b> Create an operation timer for switch ON/OFF
 <b>Alarm Notification</b> Overload protection notification, Local Control notification	 <b>Schedule</b> Setup Automatic ON/OFF daily schedule.	 <b>My Usage</b> Daily power consumption & operation report.
 <b>Monitor</b> Device Status (ON/OFF), Power, Voltage, Current, Energy Consumption, and Device Properties.		

## Technical Specification

- |   |  |
|---|--|
| <b>Input Voltage</b><br>200 to 240 (VAC), ±10%  | <b>Operation Temperature Range</b><br>0 °C - 65 °C         |
| <b>Output Voltage</b><br>200 to 240 (VAC), ±10% | <b>Installation</b><br>Indoor                              |
| <b>Frequency</b><br>50Hz                        | <b>Communication</b><br>Wifi 2.4GHz, Protocol 802.11 b/g/n |





# VH-003



## VP.Start Home Vision

- SAFETY & SECURITY
- MODERN & COMFORT
- CONSUMPTION
- OPERATION & MAINTENANCE

## Application

The **VH-003** is a VP.Start IoT solution designed to interact with **AlienCheck App** which will provide users with night light that can aid relaxation **before bed**, **reduce fear of the dark**, and **provide lighting at night for better visibility**.

## Key Features

**Control**  
Local Control (ON/OFF), Remote via AlienCheck mobile app.

**VP.Start Bridge.**  
All devices communicate with each other by AlienCheck.

**Alarm Notification**  
Local Control notification

**Schedule**  
Setup Automatic ON/OFF daily schedule and Alarm Clock

**Monitor**  
Device Status (ON/OFF), Bright, Color Mode, Device Properties.

## Technical Specification

**Input Voltage**  
200 to 240 (VAC), ±10%

**Installation**  
Indoor

**Frequency**  
50Hz

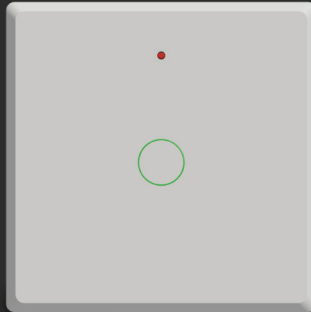
**Communication**  
Wifi 2.4GHz, Protocol 802.11 b/g/n

**Operation Temperature Range**  
0 °C - 65 °C









# VH-004










## VP.Start Home Vision

-  SAFETY & SECURITY
-  MODERN & COMFORT
-  CONSUMPTION
-  OPERATION & MAINTENANCE

## Application

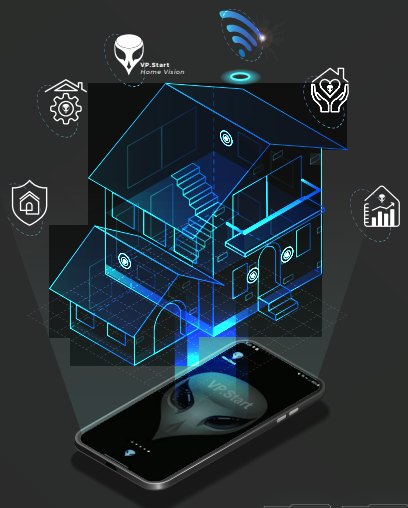
The VH-004 is a touch switch which has the capability to **control the On/Off** switch in home. It is a kind of **smart switch** and mainly **used by human body parts, such as fingers, arms, etc.** you can stay up-to-date and track the power usage of your home lighting anytime, anywhere, even though you are a way from home.

## Key Features

- |  |   |   |
|--|---|---|
|  <p><b>Control</b><br/>Local Control (ON/OFF), Remote via AlienCheck mobile app.</p>                                     |  <p><b>VP.Start Bridge.</b><br/>All devices communicate with each other by AlienCheck.</p> |  <p><b>Timer</b><br/>Create an operation timer for switch ON/OFF</p> |
|  <p><b>Alarm Notification</b><br/>Overload protection notification, Local Touch Control notification</p>                 |  <p><b>Schedule</b><br/>Setup Automatic ON/OFF daily schedule.</p>                         |  <p><b>My Usage</b><br/>Daily power consumption report.</p>          |
|  <p><b>Monitor</b><br/>Device Status (ON/OFF), Power, Voltage, Current, Energy Consumption, and Device Properties.</p> |   |   |

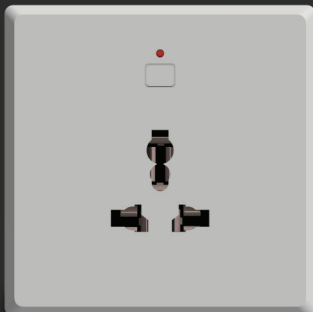
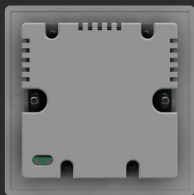
## Technical Specification

- |   |  |
|---|--|
| <p><b>Input Voltage</b><br/>200 to 240 (VAC), ±10%</p>  | <p><b>Operation Temperature Range</b><br/>0 °C - 65 °C</p>         |
| <p><b>Output Voltage</b><br/>200 to 240 (VAC), ±10%</p> | <p><b>Installation</b><br/>Mount with pattress box</p>             |
| <p><b>Frequency</b><br/>50Hz</p>                        | <p><b>Communication</b><br/>Wifi 2.4GHz, Protocol 802.11 b/g/n</p> |









# VH-005



## VP.Start Home Vision

-  SAFETY & SECURITY
-  MODERN & COMFORT
-  CONSUMPTION
-  OPERATION & MAINTENANCE

## Application

The VH-005 is a kind of smart socket which is designed to interact with **AlienCheck App**. VH-005 has the capacity to limit power consumption for self protection. You can **remotely control your smart socket anywhere, anytime**.

## Key Features



### Control

Local Control (ON/OFF), Remote via AlienCheck mobile app.



### VP.Start Bridge.

All devices communicate with each other by AlienCheck.



### Timer

Create an operation timer for switch ON/OFF



### Alarm Notification

Overload protection notification, Local Control notification



### Schedule

Setup Automatic ON/OFF daily schedule.



### My Usage

Daily power consumption report.



### Monitor

Device Status (ON/OFF), Power, Current, Energy Consumption, Device Version.

## Technical Specification

**Input Voltage**  
200 to 240 (VAC), ±10%

**Operation Temperature Range**  
0 °C - 65 °C

**Output Voltage**  
200 to 240 (VAC), ±10%

**Installation**  
Mount with pattress box

**Frequency**  
50Hz

**Communication**  
Wifi 2.4GHz, Protocol 802.11 b/g/n

