



SMART HOME AUTOMATION

SMART LIVING STARTS HERE

Control your environment, optimise your energy usage and stay connected from anywhere with one intelligent ecosystem.

**DOWNLOAD THE
MAJOR TECH
HUB APP**



TAKE CONTROL OF YOUR HOME

Discover how VETi Smart Automation can simplify everyday living, improve energy efficiency and give you complete control from anywhere.

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WHY AUTOMATE YOUR HOME?

Live Smarter Every Day

Smart home automation is about more than simply controlling devices from your phone. It helps make everyday life easier, improves comfort, enhances security and gives you greater control over your home's energy usage.

Why Choose Smart Home Automation?

Convenience:

Control your lighting, appliances and connected devices from anywhere using your smartphone.

Save Energy:

Monitor electricity usage, automate schedules and reduce unnecessary power consumption.

Improved Security:

Monitor and control garage doors, gates and lighting whether you're home or away.

Greater Comfort:

Create personalized routines that automatically adjust your home to suit your lifestyle, or set up grouped actions to set multiple devices at once with just one tap.

Complete Control:

Manage your entire smart home from one easy-to-use app.

Intelligent Automation:

Set schedules and create smart group that allow devices to work together automatically.

Meet the Brain Behind Your Smart Home: Major Tech HUB APP

The Major Tech Hub is the heart of the VETi Smart Home ecosystem. Every compatible smart module communicates through the Major Tech Hub, allowing you to monitor, automate and control your home from one intuitive app. Whether you're managing lighting, appliances, energy usage or access control, the Major Tech Hub keeps everything connected and working together.

What Can the MT Hub Do?

- Connects every VETi Smart device
- Gives you one app to control everything
- Create intelligent automation rules
- Build custom smart home routines
- Sends alerts and notifications
- Siri voice assistant
- Dark Mode
- Adaptable to Tablets
- Voice control through Alexa and Google Home
- Tracks energy usage in real time when used in conjunction with Major Tech Smart energy management products
- Supports Apple CarPlay and Android Auto



It's More Than Remote Control

The Major Tech Hub doesn't simply switch devices on and off.

It allows devices to communicate with one another, creating intelligent routines that automatically respond to your lifestyle and your home's energy usage.



Understanding Smart Home Automation

More Than Remote Control

Smart home automation is about more than controlling devices from your phone. It creates an intelligent ecosystem where lighting, appliances, energy management and access control work together to make everyday living easier, more comfortable and more energy efficient. Automations allow devices to respond to external changes automatically, for example: your Smart Devices can be automated to turn on/off based on weather conditions or the status of other smart devices.

Using the Major Tech Hub, you can remotely control devices, create schedules, monitor energy usage and build intelligent automation rules that adapt your home to your lifestyle, automating your Smart Home allows it to react the way you want, when you want, without you even needing to lift a finger.

The Four Pillars of Smart Home Automation



Control: Control compatible devices from anywhere using the Major Tech Hub app. Whether you're at home, at work or away, you're always connected..



Schedule: Create daily or weekly schedules that automatically operate lighting, appliances and other connected devices around your routine.



Automate: Create Smart Rules that allow one device to trigger another, giving your home the ability to respond automatically without constant interaction.



Monitor: Track real-time energy usage, identify high-consumption devices and make informed decisions to improve energy efficiency.

Intelligent Homes Start Here

The Major Tech Hub is the heart of the VETi Smart Home ecosystem. It connects compatible smart devices into one intelligent platform, allowing them to communicate, respond and work together through the Major Tech Hub app.

Whether you're controlling a single light or managing your entire home's energy usage, the Major Tech Hub gives you complete control from one intuitive system.

One Hub. Endless Possibilities.

- Control your home from anywhere
- Automate everyday routines
- Monitor your energy usage
- Connect multiple smart devices
- Create intelligent Smart Scenes

Take Control of Your Energy

Monitor, analyse and optimise your home's electricity usage with intelligent energy management solutions. The VETi Smart Energy range provides real-time insights, helping you improve efficiency, automate connected loads and make smarter energy decisions through the Major Tech Hub.



MTS23 – 3 Phase Smart Energy Meter

Key Features

- Real-time voltage, current & power monitoring (3-Phase)
- Energy consumption monitoring & reporting (Forward & Reverse)
- Dynamic load balancing via Automations
- 18 mm DIN-rail design with integrated voltage take offs
- Split-core CT with quick-connect terminals and exports for analysis
- Wi-Fi & Bluetooth connectivity
- Hourly, daily & monthly energy reports active energy
- Class 1 accuracy (Active energy)
- Major Tech Hub app integration

Smart Automation Ideas

- Monitor whole-home energy usage in real time.
- Receive alerts when energy consumption reaches a set limit, and control their smart devices to turn off loads
- Track energy trends to improve efficiency.



MTS31 – Miniature Energy Meter

Key Features

- 17.8 mm ultra-compact design
- Mounts above or below circuit breakers
- No DIN-rail space required
- Forward & reverse energy monitoring
- Exportable energy reports
- Integrated voltage take-offs
- Real Time display of Key Power Data
- Major Tech Hub app integration
- Ideal for retrofit and space-constrained installations
- Engineered to allow monitoring of individual circuits

Smart Automation Ideas

- Monitor energy usage in compact distribution boards.
- Trigger automation rules when energy demand fluctuates outside of a set level, and dynamically control loads based on measured data.



MTS21 – Smart Energy Meter

Key Features

- Din Rail Mounted
- Real-time voltage, current & power monitoring
- Energy monitoring & load control (Built in 65A relay)
- Smart scheduling functions
- Automatic overload protection settings
- Wi-Fi & Bluetooth connectivity
- Exportable energy reports (Day/Month/Year)
- Voice control compatible
- Major Tech Hub app integration
- LCD Display for quick and easy reading.

Smart Automation Ideas

- Automatically monitor, protect and control electrical devices, and other smart home devices.
- Schedule high-consumption loads, to run only when needed.
- Improve energy efficiency through intelligent automation.
- Over/Under Voltage protection, and over current protection settings.
- Control Loads up to 65A

Automate Everyday Living

Take control of your lighting and connected electrical circuits with intelligent switching, dimming and scheduling. Whether you're creating the perfect ambience, automating outdoor lighting or controlling high-demand appliances, VETi Smart Control solutions help make your home more comfortable, convenient and energy efficient.

MTS22 – Smart Programmable Timer

Key Features

- 30A / 4400W switching capacity
- 100–240V AC, 50/60Hz operation
- Wi-Fi & Bluetooth connectivity
- Smart scheduling & automation
- Multiple timer modes
- Real-time energy monitoring
- Voice control compatible
- DIN & Samite rail installation
- Major Tech Hub app integration
- Power and Energy Monitoring

Smart Automation Ideas

- Schedule your geyser to heat water only when needed, or on your way home
- Automate pool pumps and irrigation systems.
- Switch outdoor lighting on at sunset and off at sunrise.
- Reduce electricity costs by automating high demand loads.



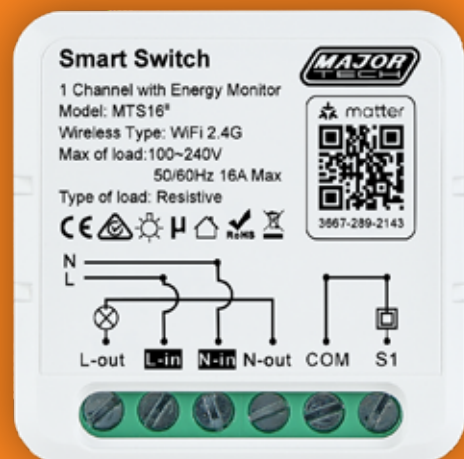
MTS16–Smart Switch Module with Energy Monitoring

Key Features

- 16A / 3100W switching capacity
- Wi-Fi & Bluetooth connectivity
- Real-time energy monitoring and power statistics
- Smart scheduling & automation, with multiple timing formats
- Support Matter-over-WiFi
- Fits behind switches & sockets
- Voice control compatible
- Major Tech Hub app integration

Smart Automation Ideas

- Control lighting from anywhere, or with automating scenes
- Monitor the energy usage of connected circuits.
- Trigger another smart device when the switch is activated.



MTS17 & MTS17D - Smart Dimmer Modules

The MTS17 provides intelligent dimming control for a single lighting circuit, while the MTS17D offers the same functionality with independent control of two lighting circuits, giving you greater flexibility in larger living spaces.

Key Features

- Fully supports both trailing + leading edge dimming
- Automate switching and brightness of lights
- Tap-to-run scenes for preset brightness levels
- Adjustable brightness ranges
- Smart scheduling and timer functions
- Mts17 and mts17D - Supports Matter over WiFi
- Voice control compatible
- Major Tech Hub app integration

Smart Automation Ideas

- Dim light all the way down but not off at night, as a night light
- Set to full brightness with one tap



Smart Home Convenience

Make Everyday Living Easier

Automate everyday tasks and enjoy greater convenience, security and control. Whether you're opening your garage before arriving home or switching on your favourite appliance remotely, VETi Smart devices help simplify your daily routine through the Major Tech Hub.



MTS13 - Smart Garage Door & Gate Module

Key Features

- 100–240V AC, 50/60Hz operation
- Wi-Fi & Bluetooth connectivity
- Remote garage & gate control
- Real-time door status display
- Smart scheduling & automation
- Secure remote access, with alert when left open
- Voice control compatible (secure for digit pin)
- Major Tech Hub app integration

Smart Automation Ideas

- Open your garage before arriving home.
- Automatically switch on entrance lights when the garage door opens.
- Receive notifications if the garage door is left open.
- Open your garage door using a voice command while pulling into driveway



MTS11B - Smart Plug-in Socket Timer

Key Features

- Plug-and-play installation
- Remote on/off control
- Real-time energy monitoring
- Advanced schedules and timers
- Wi-Fi & Bluetooth connectivity
- Voice control
- Ideal for coffee machines, heaters, fans and portable appliances

Smart Automation Ideas

- Turn on lights randomly for holiday time to create the impression that someone is there
- Turn your heater on before arriving home
- Schedule lamps to switch on at sunset
- Automatically switch appliances off after a set period
- Remote turn off heaters if you forgot them on

Real-World Automation Ideas

Discover how VETi Smart devices work together to make your home more intelligent.

1

Welcome Home

IF the MTS13 opens the garage door...

THEN

- MTS16 switches on the entrance lights
- MTS17D turns on the living room light and dims
- Receive a notification that you've arrived home

2

Smart Energy Protection

IF the MTS31 detects that your home's power usage exceeds a predefined limit...

THEN

- MTS22 switches the geyser off
- MTS11B turns off non-essential appliances
- You receive a notification through the MT Hub app

3

Holiday Mode

IF you're away from home...

THEN

- MTS16 switches lights on and off automatically
- MTS22 continues scheduled operation of selected circuits
- MTS13 remains remotely accessible
- MTS20 and MTS31 continue monitoring your home's energy usage

4

Energy Optimization

IF electricity usage remains low...

THEN

- MTS22 starts the pool pump
- MTS11B powers selected appliances
- MTS23 records energy data
- MTS31 monitors total household consumption

Smart Rules & Intelligent Automation

Your Smart Homework Together

VETi Smart devices do more than simply respond to commands from your smartphone. Through the **Major Tech Hub**, they can communicate with one another using **Smart Rules** (Scenes).

A Smart Rule allows one device to automatically trigger another based on a specific event, schedule or condition. Instead of controlling each device individually, your smart home can respond automatically, making everyday living more convenient, efficient and intelligent.

How Smart Rules Work?

Every Smart Rule has Three Parts:

TRIGGER

This is the event that starts the automation.

A trigger can be:

- A change in energy usage consumption
- A scheduled time
- A device status change
- Switching on/off
- A weather condition
- Manual trigger (Tap-to-Run)

ACTION

This is what happens automatically when the automation is triggered.

Actions can include:

- Switching devices on/off
- Activating a pre-set scene (Tap-to-Run)
- Sending a notification
- Running multiple actions at once
- Delaying the execution of an action

VALIDITY SCOPE

Different from Trigger conditions, this pre-condition determines when/if an automation can be triggered

Pre-conditions include:

- Effective Period: When the automation is allowed to run if triggered
- Valid When a device reports a specific status
- Valid When a selected weather condition is present
- Valid When any or all pre-conditions are met

SMART RULE EXAMPLE #1 TRIGGER

When device status changes:
MTS31 Active Power exceeds 8kW



ACTION **MTS22**

Switch the geyser off automatically



PRE-CONDITION

Valid Only When **MTS22** is switched on



RESULT

Reduce peak demand for a solar installation, will only run if the **MTS22** is already on

SMART RULE EXAMPLE #2 TRIGGER

Time:
15 minutes before Sunset



ACTION **MTS16**

Turn outside lights on
Send Notification
Outside lights turned On



PRE-CONDITION

Leave Blank



RESULT

Outside lights turn on automatically just before sunset

SMART RULE EXAMPLE #3 TRIGGER

When device status changes:
MTS16 Switch is On



ACTION **MTS17D**

Turn on living room and kitchen lights, and set to evening brightness levels



PRE-CONDITION

Device Status **MTS17D**
Living Room light is Off



RESULT

When **Smart Rule #2** is triggered and/or the outside lights switch on, then the lights in the kitchen and living room turn on at the desired brightness, unless the living room light is off for example when you are watching a movie



SMART SOLUTIONS

One Smart Hub. Endless Possibilities.



Major Tech Hub

The heart of your smart home.
Connects and controls all your smart devices from one place.



MTS13

Smart Entry
Controller Module

Open, close and
monitor your garage
door or gate from
anywhere.



MTS16

Smart Switch
Module with
Energy Monitoring
Control your lights
and sockets and
track their energy
usage in real-time.



MTS17D

Dual Channel Smart
Dimmer Module
Dim, set the mood
and create the
perfect ambience.

MTS23

Smart 120A 3 Phase
Energy Meter

Monitor your
home's energy in
real-time with
accurate power
measurement



MTS31

Miniature
Energy Meter
Compact 63A
energy monitoring
for tight spaces
and smart energy
management.



MTS21

Smart Energy
Meter 65A
Monitor energy
usage and automate
to save more and
spend less.



MTS22

Smart Programmable
Timer 30A

Schedule and
automate devices to
fit your lifestyle



Control from
anywhere



Voice
Compatible



Secure &
Reliable



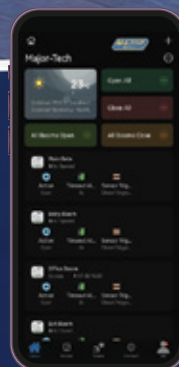
One Hub.
Endless Possibilities



All your Devices.
One Smart App.
Complete Control.



Major Tech Hub App
Available on iOS and Android



Smart Living Connected Everywhere.

Major Tech Smart Solutions
bring convenience, comfort
and control to your home.