VITREA

DISCOVER A WORLD OF DIGITAL LUXURY

Your life is already digitally connected. Shouldn't your home be too?
VTouch Pro is the smart home at its best; it's a new way of life that will work for everyone.

MEET V TOUCH pro

Smart homes just got smarter, simpler and affordable with VTouch Pro, the future of home automation. Because of its unique ability to simply replace regular electrical switches, VTouch Pro's innovative use of wireless technology gives you all of the benefits of a typical home automation system without the need for expensive infrastructure, renovations or complicated, wired installations.

At the swipe of your fingertip, you can control the lights, blinds, arm your security system or control your HVAC through an app on your favorite mobile device. Should your device ever malfunction or you just prefer not to use one, controlling these features of your home can be done simply by touching the VTouch Pro switches.
Now you can also upgrade your interior design with VTouch Pro's digital elegant glass touch switches which give you the benefit of functioning through a central controller.

YOUR DIGITAL HOME

Today all of your home appliances are digital.
Shouldn't your electrical switches, which you use the most, be too?

It will be love at first touch as you enjoy the comfort and stability of knowing VTouch Pro is always there.

Through innovative wireless technology and ease of use on your favorite mobile device or the sleek switch itself, this system offers unparalleled flexibility such as automate-at-your-convenience capabilities and easy to install switches.

Finally, home automation can be achieved simply, stably and cost effectively, without all of the added hassles which accompany wired technology and messy infrastructure. It's effortless extravagance.

Total Control from Everywhere. Near or far, home or away, VTouch Pro puts you in charge 24/7.

By quickly and easily setting the system's calendar to your "vacation scenario," you can enjoy your weekend away knowing that you are in control of your home with VTouch Pro.

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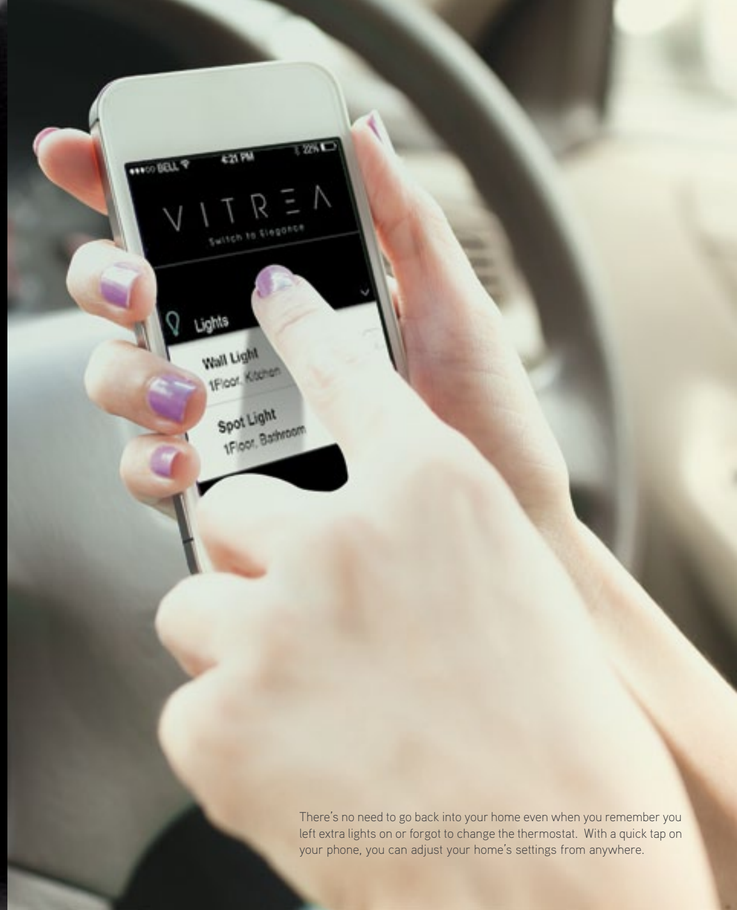


There's no need to go back into your home even when you remember you left extra lights on or forgot to change the thermostat. With a quick tap on your phone, you can adjust your home's settings from anywhere.

TOUCH^pro

For Businesses

Control Your Business With One Touch

Rest easy knowing that you're in control of your business even when you're not there. With cost saving measures like the ability to turn off forgotten office lights or activate your shop's security system, you'll never have to worry with VTouch Pro on the job. Set the mood in your restaurant or workplace by creating a scenario which suits your needs; brighten the lights to energize the atmosphere or dim them low to create a more intimate feeling, all of this and more can be controlled on a regular basis by using the VTouch Pro's time and date option in the calendar.

DESIGN

Now you can upgrade your interior space without a second thought, bringing the finer things in life into your home and office with VTouch Pro.

The VBox Pro Controller's small size means you don't have to waste space on a traditionally large electrical board. VTouch Pro's customized glass panels are available in Vitrea's signature stylish colors and marked with personalized engraving so you can tailor your buttons to the exact specifications that suit your needs. Glass frames custom built for the electrical sockets offer your interior a finished look.

Flushed or mounted, vertical or horizontal, VTouch Pro integrates seamlessly and discreetly onto any wall, with blue LED lights always glowing from your glass panel to light your way.
Isn't it time you reinvented your space into modern luxury?
With VTouch Pro it's your world, your way, with a simple touch of a button.

TECHNOLOGY SIMPLIFIED

ARANET

ARANET takes home automation to the next level. ARANET, which is based on RF Mesh, creates a virtual spider web, connected through each VTouch Pro switch. When the VBox Pro Controller receives a command, the data moves through the web to the specific switch it needs, at lightning fast speeds and with ultimate reliability. Easy to use and intuitive, everyone can build their own lighting scenarios and control their home's interior and exterior.

In just seconds and as often as you like, you can change your customized scenarios through easy to use software. Once you install VTouch Pro, there's no need to rely on a service technician to reprogram your system or create new scenarios.
VTouch Pro switches are authentic switches, not keypads. They function 100% of the time so that you don't have to rely on the app or the main controller. This makes VTouch Pro the most stable and reliable in home automation.

By replacing existing electrical switches with VTouch Pro switches and adding a VBox Pro Controller, your home's electrical fixtures can all be connected and managed through an app, calendar or scenario switches.

When a command is given, the VBox Pro Controller sends a signal to the nearest switch but, if that switch is not involved in the specific command, ARANET's innovative 2-way wireless communication allows the switch to "talk" to the next switch and so on until the exact switch is reached and the command is executed. In a matter of milliseconds, you can use your mobile phone to turn your upstairs lights on from the comfort of your couch downstairs, regardless of the size of your home.

An innovative technology developed by Vitrea's R&D, ARANET leverages RF MESH's unique advantages to ensure the system's reliability and independence from the size of the interior.

Easily turn on all of your lights or set the mood with pre-defined dimmed lights and blinds through the app or switch itself.

Take advantage of VTouch Pro's calendar and timer settings to optimize your home according to your schedule.

The VBox Pro Controller is compatible with leading third party controllers including RTI, Crestron, Bitwise and more.

The system connects with external systems such as HVAC, security systems, blind/shutter systems, dry contacts and more.

FAQ's

What makes VTouch Pro reliable?
Because the VTouch Pro switches are real switches and not keypads, they will always function through manual use simply by pressing on the designated switch. In addition, since the switches communicate with each other and the VBox Pro Controller through advanced ARANET wireless technology, you will always have connectivity in your house.

Is VTouch Pro also safe?
Traditional home automation systems feature controllers concentrated inside the large electric boards, which causes strong electromagnetic radiation. VTouch Pro however does not feature controllers inside the electric boards. Instead, just like standard switches, they are scattered, ensuring complete safety. Unlike Wifi systems, ARANET does not cast a large continuous broadcast over your entire home in order to control your connected devices. The system's innovative use of RF Mesh means that the switches "talk" to each other only when a command is given and the signal is sent only a short distance.

Can every family member use it?
Yes. VTouch Pro is the ultimate in family friendly technology. No matter the level of technological ability, everyone will be able to navigate the VTouch Pro with ease.

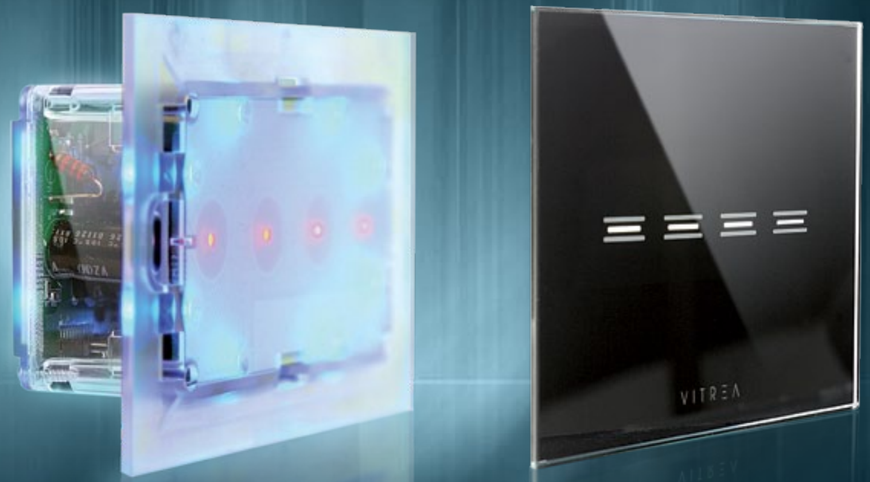
What will VTouch Pro look like in my house?
VTouch Pro switches are beautifully designed glass panels. You can customize each panel by choosing the color, the engraved word or symbol that is used to represent each option and whether it will be installed horizontally or vertically, flushed or mounted.

Do I need to invest in new infrastructure?
No! The innovative technology of VTouch Pro fits seamlessly into any existing electrical outlet, making it highly cost effective and the perfect smart home solution for your existing home. Unlike other automation systems, there is no need for complicated installation, pre-planning, or keypads that need to be wired to a main electrical power box.

What if I'm not ready to automate my whole house?
No problem. One of the unique attributes of the VTouch Pro system is that it's buildable, just like Legos. VTouch Pro lets you automate at your own pace; start with common areas such as your living room and kitchen. When you have the budget and time next year, install additional switches in your bedrooms and bathrooms.

Can VTouch Pro integrate with other systems?
Yes. It can seamlessly integrate with your security system and you can program a scenario in which your garden lights turn on if your alarm is triggered. VTouch Pro can also connect to HVAC air conditioning and through dry contacts to gates (for example, to create an "open the front gate" scenario), as well as to Audio/Video systems through third party controllers such as RTI, Crestron or Bitwise.

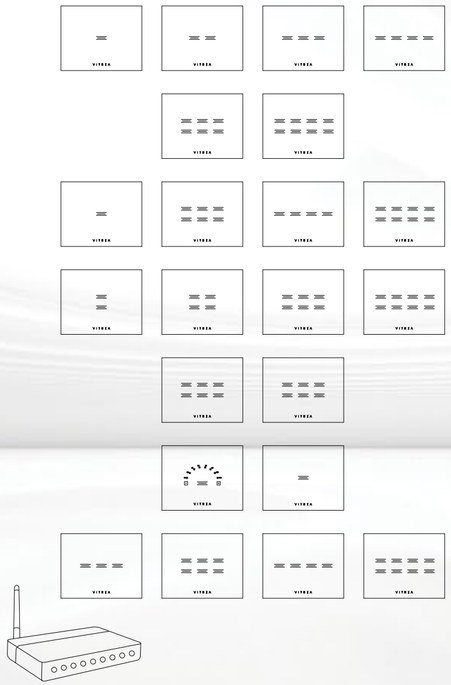
The Intelligence Behind the Elegance



Features and Benefits

Affordable for every home and office | Eliminates the need to invest in a multi-controller system or expensive infrastructure | Small, easy to hide VBox Pro Controller | Safe and reliable ARANET technology Simple installation and configuration | User friendly programming options and one touch control scenarios | Control electronic appliances from anywhere with your smartphone or mobile device | Specific scenarios can be scheduled using the system's calendar | Customized scheduling for different rooms in your home or office | Automate at your own pace | Stylish colors and personalized engravings offer a customizable design

General	Description	CAT #
	RF Light Switches	
3 way Light Touch Switches, RF, 10A output, compatible with 110V-220V	Single Touch Button w Step Relay, RF, 10A, Module 3	VT-MW3-SR1-10A
	Two Touch Buttons w Step Relay, RF, 10A, Module 3	VT-MW3-SR2-10A
	Three Touch Buttons w Step Relay, RF, 10A, Module 3	VT-MW3-SR3-10A
	Four Touch Buttons w Step Relay, RF, 10A, Module 4	VT-MW4-SR4-10A
	RF Light + Scenario Switches	
3 way Light Switches combined with Scenario Switches for full control and flexibility	Three Light w Step Relay + Three Scenarios, Touch Buttons, RF, 10A, Module 3	VT-MW3-SR3-ST3-10A
	Four Light w Step Relay + Four Scenarios, Touch Buttons, RF, 10A, Module 4	VT-MW3-SR4-ST4-10A
	RF Dimmers	
Variety of wireless Dimming solutions	Single Touch Button Dimmer, RF, 400W, Module 3	VT-MW3-DM1-400W
	Three Dimmers + Three Scenarios, Touch Buttons, RF, 400W, Module 3	VT-MW3-DM3-400W
	Four 0-10/1-10 Dimmers, Touch Buttons, RF, Module 4	VT-MW4-DM-010
	Eight Dali Dimmers, Touch Buttons, RF, Module 4	VT-MW4-DM-DALI
	RF Blind/Shutter Switches	
Activate up to four sets of Blinds/Shutters	Single U/D Touch Switch for Blinds/Shutters, RF, 6A, Module 3	VT-MW3-UD1-6A
	Two U/D Touch Switches for Blinds/Shutters, RF, 6A, Module 3	VT-MW3-UD2-6A
	Three U/D Touch Switches for Blinds/Shutters, RF, 6A, Module 3	VT-MW3-UD3-6A
	Four U/D Touch Switches for Blinds/Shutters, RF, 6A, Module 4	VT-MW4-UD4-6A
	RF Blind/Shutter + Light Switches	
Combine in one box Blind/Shutter Switches with 3 way Light Switches	Single U/D + Two Light Touch Switches, RF, 10A, Module 3	VT-MW3-UD1-SR2-10A
	Two U/D + Single Light Touch Switches, RF, 10A, Module 3	VT-MW3-UD2-SR1-10A
	RF Dual Pole Switches	
Dual Pole Touch Switches, RF, including a digital timer and intuitive scheduler	Single Dual Pole Touch Switch w 120 Min Timer, RF, 16A, Module 3	VT-MW3-DP1-16A
	Single Dual Pole Touch Switch, RF, 16A, Module 3	VT-MW3-DPS-16A
	RF Satellite Switches	
Set preferred scenarios with scattered Satellite Switches	Three Satellite Buttons for Scenarios, RF, Module 3	VT-MW3-ST3-01
	Six Satellite Buttons for Scenarios, RF, Module 3	VT-MW3-ST6-02
	Four Satellite Buttons for Scenarios, RF, Module 4	VT-MW4-ST4-01
	Eight Satellite Buttons for Scenarios, RF, Module 4	VT-MW4-ST8-02
	RF Controllers	
Wireless Controller, ARANET	RF MESH VBox Controller for Operating VT Pro System. **Includes:** 2 x NO Inputs | 2 x NO Outputs | 1 x RS-485 1 x RS-232 | 1 x Ethernet 10/100	VT-VBOX-PRO-02



Premium Quality

Vitrea uses only premium components and materials to ensure ultimate quality and reliability, all of which results in maximum customer satisfaction. All Vitrea products conform to international safety and quality standards, as well as fulfill all installation and usage requirements.

Vitrea reserves the right to make changes to its products without prior notice.

Color Catalog

Vitrea's elegant glass switches are available in stylish colors including snow white, cream, black, red and silver. Additional colors can be ordered and customized to meet your home or office design needs.

Amit Shani

VTouch Pro - Digitize Your World

Whether at home or in the office, we all aspire to create a living space that reflects our individuality. At Vitrea, we believe it's the small details that make the difference. That's why we work together with leading architects and interior designers, to turn our technological dreams into reality, creating exceptional products, characterized by exclusive designs. In today's dynamic design world you can choose to match your floors, curtains, carpets and lights to fabric and leather of your residential or commercial space. Now you can also upgrade your electric switches to complement the design of your home or office space. The VTouch Pro series is a smart home sensation fusing the industry's safest and most reliable technology with striking design to change the way we experience home automation today. The new VTouch Pro glass touch electric switches offer every family and business the opportunity to upgrade their home or office simply, flexibly and cost effectively. Featuring automate at your convenience capabilities, VTouch Pro eliminates the need to invest in a multi-controller system and expensive infrastructure, making it now possible for you to upgrade your home or office space without thinking twice. Offering Vitrea's signature stylish colors and personalized engraving for a customizable design, you can finally make the home of your dreams a reality. We like to call it effortless extravagance.

vitrea-sh.com

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