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# DESIGNED FOR YOUR DIGITAL LIFESTYLE

Imagine simplicity and design, functionality and style, all perfectly and expertly blended to make your home, office or hotel the dreamy place you've always imagined. You can have it all. Vitrea's premium VMax All-in-One solution makes it possible.

From contractors to business owners and homeowners to hoteliers, Vitrea's premium VMax system offers a cost-effective, scalable solution built with cutting edge technology and balanced with stylish design.



# Beyond Smart. It's Home Intelligence.

All-In-One Smart Home DIN Solution



VMax All-in-One is a complete wired smart home system that fuses the industry's safest and most reliable technology with striking design to change the way we experience home automation. This innovative solution is ideal for new construction as it is simple to install on the electric board and offers ultimate flexibility. The Vmax Master Controller includes 16 outputs for lights and blinds, dimmers, 4 sensor inputs + IP (for apps and configuration). Plus, it seamlessly integrates with 3rd party systems such as RTI, Control4, Crestron, Somfy and more (includes RS-232/RS-485).

Through an intuitive app, you can easily configure and activate customized scenarios such as "Movie Time" and activate them whenever you want. With the included astronomical clock, you can set and schedule scenarios based on your daily habits so your home is completely automated and exactly how you like it every morning, evening and weekend. With just a tap on your phone, tablet or the exquisite crystal touch keypads, your ideal atmosphere comes to life. Hoteliers, restaurateurs and business owners can implement the latest technological advances in smart home automation to create the perfect ambiance for their establishments, leave a lasting impression on clients and control costs.





## For Commercial Businesses

VMax All-in-One will transform your business' atmosphere based on the time of day, weather conditions or a preset schedule of your choosing. With only the need to install a controller, this cost-effective solution offers you a lot of options and unique advantages. You'll have total control over the lights, temperature, blinds and more from inside your restaurant, spa or shop, or from the comfort of your couch, eliminating your need to rely on staff remembering to shut off lights or turn on music. Automate your business' environment by setting up scenarios as specific as dimming lights at sunset for a romantic atmosphere or adjusting the temperature inside based on the weather outside. Saving costly energy and creating just the right ambience has never been this simple or looked so good.

# The Smartest Business Plan





# A Modern Style of Living. A State-of-the-Art Solution.

When you're planning your home, you fantasize about how you will use each space. Wouldn't it be magical if you could set the mood in the living room or create a romantic feeling as you dine? By adding VMax All-in-One Controllers to your blueprints, your dreams are just a touch away. VMax's unique technology allows you to create custom scenarios and schedule them to be activated based on the time of day or even weather conditions. You can program your garden and hallway lights to come on every day at sunset so you'll never have to walk into a dark home. Use the app to turn your boiler on when you leave the gym or turn off lights you accidentally left on so you don't waste electricity.

VMax takes your smart home even further with its built-in astronomical clock. This enables you to automate your home on a daily basis. Imagine waking up in the morning during your hectic

work week with your blinds open half way, the heat already turned on and warming up your bedroom and soft music coaxing you out of bed. Press your "Away" scenario as you leave the house and rest assured that all of your electronics are shut off and your security system is armed.

The VMax All-in-One solution seamlessly integrates with third party systems so, in addition to connecting with lights, thermostats and blinds, you can also connect audio and visual systems, home security systems and more. When you are ready to relax after a long day, activate your evening scene with a single button and in a split second, the lights will dim, and your TV or audio will turn on. Use the app to turn on lights and activate your home security system even while on vacation half way around the world. The possibilities are endless when you have a totally connected home.







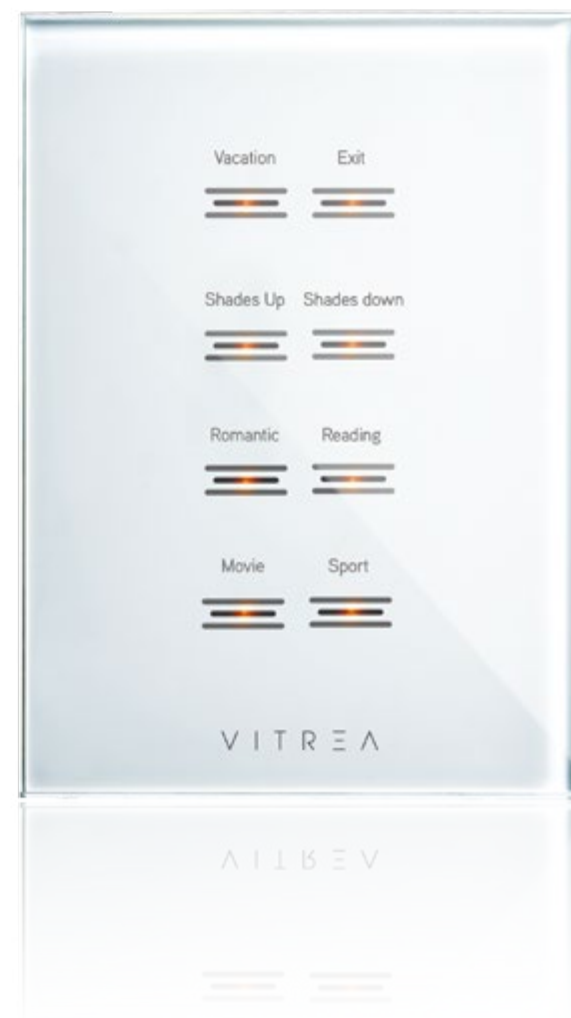
## Make a Lasting First Impression

VMax connects to your hotel's management system, allowing your front desk team to turn on room lights for a warm welcome and shut off electronics upon checkout to save otherwise wasted electricity. The sleek, stylish glass keypads are engraved to ensure your guests can effortlessly trigger pre-set scenarios such as "All Lights On" or "TV Time" and they can even signal the front desk through MUR/DND keypads. For a complete design look which will leave a lasting impression of luxury and convenience on every guest, install coordinating glass light keypads, thermostat keypads, MUR/DND keypads and sockets to match the décor of every room.

# Hotel Automation at It's Best







## For Developers

Increase the value and appeal of the homes you build by including Vitrea's VMax All-in-One Solution. This hassle-free, cost-effective solution is easy to install and simple to configure, making it ideal for apartment buildings and newly developed neighborhoods. Our innovative VMax Master Controller is specifically designed to handle numerous functions without the need to add extra components, allowing you to cut costs without sacrificing functionality.

With one wired unit added to the electric board, homeowners can control common areas from move-in day. Potential homeowners will be impressed with the system's luxurious keypads and Vitrea's easy to use app for iOS and Android. Clients who want complete home automation can easily and affordably upgrade to Vitrea's VTTouch Pro, and there's no need for additional infrastructure or construction as the Pro system works wirelessly through Vitrea's ARANET technology.

# High-Tech Digital Construction







# Innovative Technology. Superior Solution.

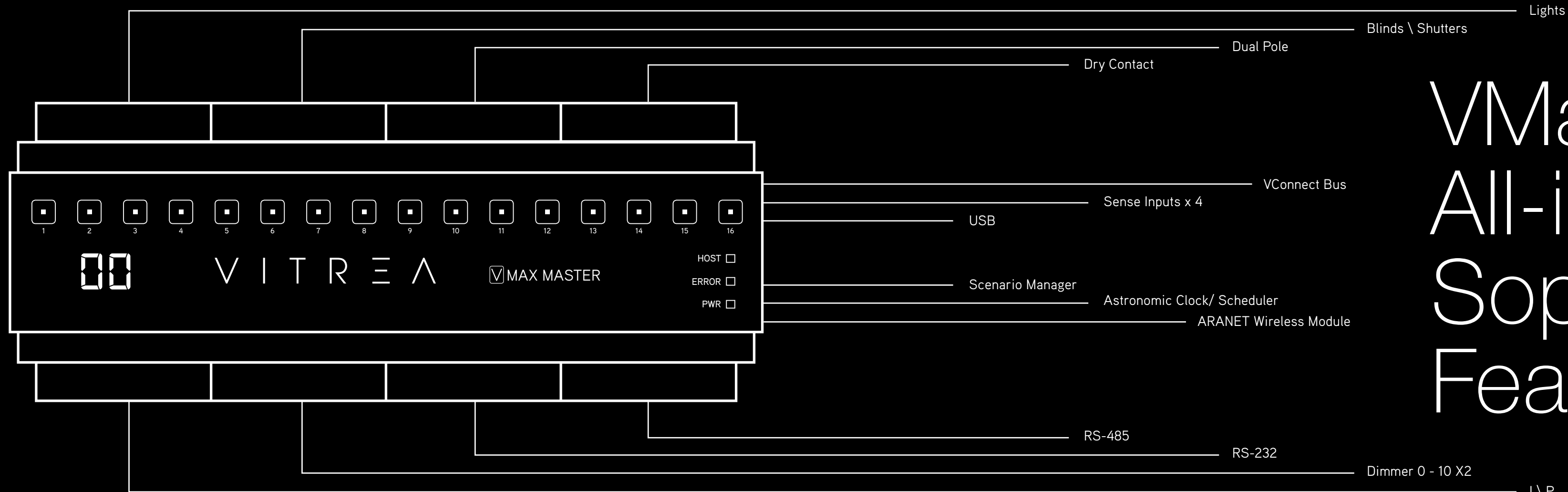
The VMax All-in-One Solution is the perfect solution for adding a smart home system to your construction design in the planning phase whether you're building a new home, business or hotel. The VMax Smart Home DIN Solution allows for seamless control of as many fixtures as needed for the project including lights, a variety of dimmers (Leading Edge/Trailing Edge, DALI, 0-10/1-10), blinds and shutters, Venetian blinds, dual poles, HVAC and more. Additionally, the Vmax solution can connect to sensor inputs and integrates with popular 3rd party systems including RTI, Control4, Crestron, Somfy and more via its IP/RS-232/RS-485 connections.

Because VMax includes a variety of controls for a complete solution, it is ideal for hotels and larger businesses. Simply decide which additional electric fixtures you want to automate and install the controllers specifically designed for that purpose. This solution allows for a highly customizable environment with all of the technology hidden behind the scenes so users only interact with the sleek, modern switches.

This complete system includes software that enables it to be managed from an iOS or Android app and the ability to create a variety of scenarios that can be scheduled by using the built-in astronomic clock and timer.

Vitrea's innovative, cutting-edge technology also allows for the possibility to expand VMax's home automation to areas beyond common spaces without the need for additional electric boards, infrastructure or construction. VMax was meticulously designed to connect flawlessly with Vitrea's Pro switches that operate through wireless ARANET technology.





# VMax All-in-One: Sophisticated Features



# Experience the Connected Home.

## Full Integration

VMax All-in-One seamlessly integrates with leading third-party controllers including RTI, Control4, Crestron, Somfy and more via its IP/RS-232/RS-485 connections so that you can control every element of your house, from your audio and visual systems to your home security system and everything in between. You can even add sensors to your home that automatically adjust the atmosphere inside based on weather conditions and natural light or occupancy.

## Customization

You can create any scenario, allowing you to set the perfect mood for any time of the day, from morning to night. Through Vitrea's app, you can even set specific scenarios for daily use with the built-in calendar and astronomical clock. In addition to being able to tailor scenarios to your liking, Vitrea keypads are designed to enhance your interior space. Choose from a selection of stylish glass colors and add personalized engraving to each.

## Total Control

From the palm of your hand, the VMax All-in-One solution gives you ultimate authority. Activate one of your favorite scenarios, create a new one or control one of your third party systems from the comfort of your couch or while relaxing on vacation with Vitrea's easy-to-use iOS and Android apps.

## Intuitive Experience

Controlling your home or business has never been easier. From creating custom scenarios to just giving one command, the system is easy to use, and even those who are not tech-savvy will feel comfortable using it within minutes.

## Complete Reliability

At Vitrea, our R&D team focuses on developing high-end, dependable products. Therefore, we use only premium quality components to ensure reliability and stability. The VMax solution meets all international regulatory safety and quality standards and are in compliance with international installation and usage requirements.

## Simple Elegance

The VMax All-in-One DIN solution is specifically designed to be far easier to install than other competing systems and in such a way that ensures minimum usage of space on the electric board. Programming and configuring your system can be done in a matter of minutes to create a variety of scenarios for the everyday and special occasions.

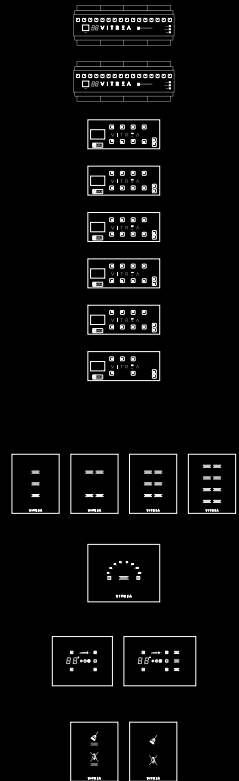
## Spectacular Design

The VMax system offers luxury through functionality. From selecting the color and engraving style to flush mounting or floating keypads, VMax's crystal keypads are customized to complement your interior space. For a complete dynamic design, add matching glass socket covers, doorbell switches, thermostat keypads, and MUR/DND keypads.

## Expanded Wireless Automation

VMax is a complete solution which can be used to automate an entire space. However, it is also built to be expandable to meet the need and budgets of clients who may want to automate additional spaces at a later time. The VMax All-in-One solution works seamlessly with Vitrea's VTouch Pro system. When you're ready, there's no need for additional wiring or construction; simply upgrade to VTouch Pro wireless switches that communicate through Vitrea's exclusive ARANET, (based on RF Mesh) technology. No hassles, no mess – just brilliantly smart spaces.

Description	CAT #
VMax Controllers and Servos	
VMax Master Controller, 16 x 16A,Module 12, DIN	VT-MAX-MSTR-01
VMax 16 x Normally Open 16A, Module 12, DIN	VT-MAX-NO16-01
VMax 8 x Normally Open 16A, Module 6, DIN	VT-MAX-NO8-01
VMax 8 x 0-10 VDC Dimmers, Module 6, DIN	VT-MAX-DM8-010V
VMax 4 x 220V Dimmers, Leading/Trailing Edge, 500W per Channel, Module 6, DIN	VT-MAX-DM4-LT-01
VMax 4 x 110V Dimmers, Leading/Trailing Edge, 500W per Channel, Module 6, DIN	VT-MAX-DM4-LT-11
VMax 8 x Sense Inputs, Module 6, DIN	VT-MAX-IN8-01
VMax 8 x 2 wire 24VDC Venetian Motor Controller, Module 6, DIN	VT-MAX-VEN8-24V-02
VMax Keypads	
Keypad, Three Keys, Module 3	VT-ME3-MAX-K3
Keypad, Four Keys, Module 3	VT-ME3-MAX-K4
Keypad, Six Keys, Module 3	VT-ME3-MAX-K6
Keypad, Eight Keys, Module 3	VT-ME3-MAX-K8
Keypad, Manual Timer, Module 3	VT-ME3-MAX-DP1
Keypad, Thermostat, Module 3	VT-ME3-MAX-TMST-01
Keypad, Thermostat w 3 Scenarios, Module 4	VT-ME4-MAX-TMST-01
Keypad, DND/MUR for Hotel Room, Module 3	VT-ME3-MAX-DND-R
Display, DND/MUR for Hotel Hallway, Module 3	VT-ME3-MAX-DND-H





## VMax All-in-One Solution

Vitrea offers its clients an elegant and intelligent home and digital lifestyle experience through its exclusive state-of-the-art line of smart glass touch electric switches and controllers. With both wireless and wired technology, our product line is a unique blend of smart touch technology and striking visual design, Bringing both functionality and aesthetics to homes, businesses and hotels around the world.

The VMax All-in-One solution was developed as a practical solution for contractors, homeowners and business owners who are planning new construction projects. VMax All-in-One offers the ability to automate as much of your space as you want in the most cost-effective way.

Vitrea solutions make enjoying the modern digital lifestyle of today achievable for everyone. We like to call it effortless extravagance.



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