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About Us TIS Group

TIS Automation Group is composed of many companies, branches, integrators, and dealers worldwide; more than 6000 employees work in the TIS family.



Texas Intelligent System

Our offices in the US source and implement the best technology of US suppliers and contract with pioneers to bring our clients the best results. The US market also provides great ideas for our R&D team, helping us invent and improve upon products to meet the demands of our clients. The vast experience and knowledge of our shareholders and engineers are brought to bear on everything we do, contributing to our stellar performance and exposure in the marketplace.

Guangzhou TIS Automation Technology, China

In addition to a strong R&D team, production, quality control, and assurance are the heart and brain of any system. Manufacturing plays an important role in enhancing TIS technology, enabling us to develop the highest quality home automation products.

TIS Control Limited, China SAR, Honk Kong

After 10 years of automation experience, TIS's founder started to turn his vision into reality. This is when TIS was born. His vision was to design smart solutions that were affordable and accessible to all and that could suit all kinds of clients' demands in different residential, commercial, and industrial projects. TIS Control was established in Hong Kong with a professional R&D department responsible for creating a new era of smart home products that can be installed in every home. Believing that "every small idea can be valuable," TIS CEO, Turath Mazloum, defined the group's vision as "Small Ideas Can Make Great Changes." According to Mazloum, "This is just the beginning. We want to make our products more affordable for our customers all over the globe. In addition to TIS's luxury products, we also aim to support small projects with our DIY standard and wireless series. Energy efficiency is also core to our design."

TIS Automaton FZE, Middle East

TIS Automation FZE, TIS's representative in the Middle East, started with professional support teams and training centers in the UAE in order to target the demanding markets of developing economies in Arab and Middle Eastern countries.

TIS Automation cooperates with electrical companies with experience in the field of residential and commercial building automation, facilitating a shortcut between the clients' needs and the TIS digital experts' knowledge in order to speed up the development process.

Why do Small Ideas Make Great Changes?

TIS technology's development is integrated with ideas, style, and excitement. It is this philosophy that defines who we are; we pay attention to your needs and take responsibility for considering the world's changing lifestyles.

If it's a residential automation solution you are looking for, TIS offers exactly what you need to complete your modern home project.

Imagine being able to control everything around you: maintain your room temperature at a comfortable level, adjust lighting to suit the mood of the moment, and ensure safety and security in your home or office while you enjoy your surroundings.

Or, perhaps you want to create an efficient work environment by producing a positive workspace for yourself and your co-workers using TIS technology.

TIS offers effective solutions required for a productive work environment. Get benefits beyond a price tag.

The cornerstone of our design is modular products that evolve around your requirements. TIS introduces cutting-edge style with technology that outperforms similar solutions in the market.



















TITANIA & TITAN TFT:

A 3" touch screen, with customizable LEDs for icons, designed for limitless control over lights, climates, moods, scenarios, curtains, and more.







TITANIA & TITAN 4G

4-gang touch panel to control lights, moods, curtains, and more. You can also add a personal touch to the interface's texts and/or icons.



*The Titania 4G switch fits the Italian standard electrical box if mounted horizontally.





TITANIA & TITAN 3G

3-gang touch panel to control lights, moods, curtains, and more. The interface's texts and/or icons can be personalized according to the user's preferences.











10 Thermostat with 4 Gang

A wall thermostat with 4 push buttons and a knob for managing lights, moods, or shades. It allows users to fiddle with the brightness, colors, room temperature, and much more. The rotating button on this interface makes climate control very easy; although this switch features a traditional design, its natural and comfortable rotation feedback makes it very user friendly.



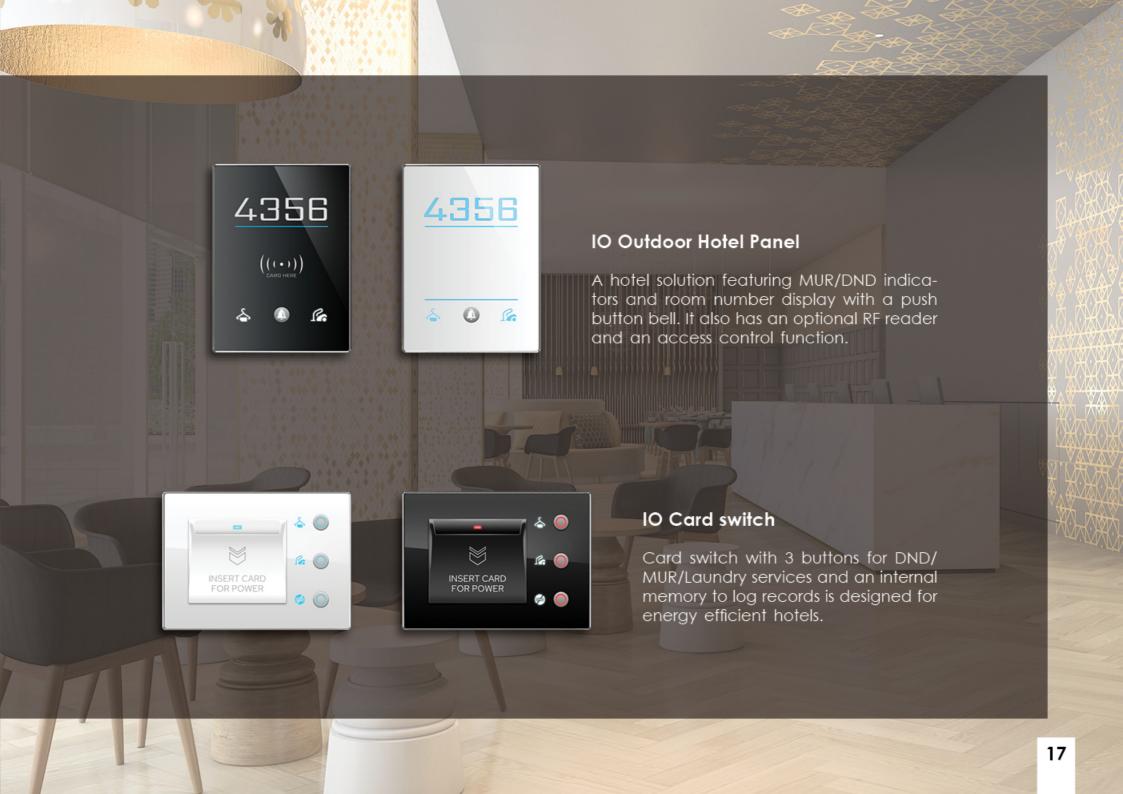






10 8G

Designed with 8 backlit push buttons that allow users to design a personalized label display. This panel can be mounted horizontally and/or vertically and also offers custom engraving options for a more personalized experience.









Terre panels are now available in 1, 2, 3, and 4 gangs for vertical or horizontal configurations.



Terre 4-Gang Touch Panel

Simple 4-button touchscreen with backlight. Control lights, curtains, and moods with a single touch.



Terre Air Conditioner Control Panel

Monitor room climate and floor heater with this smart panel. Have important messages displayed for you on the 1" OLED screen.



FM 92.3 MHz

∢I I> - +

Terre Music **Control Panel**

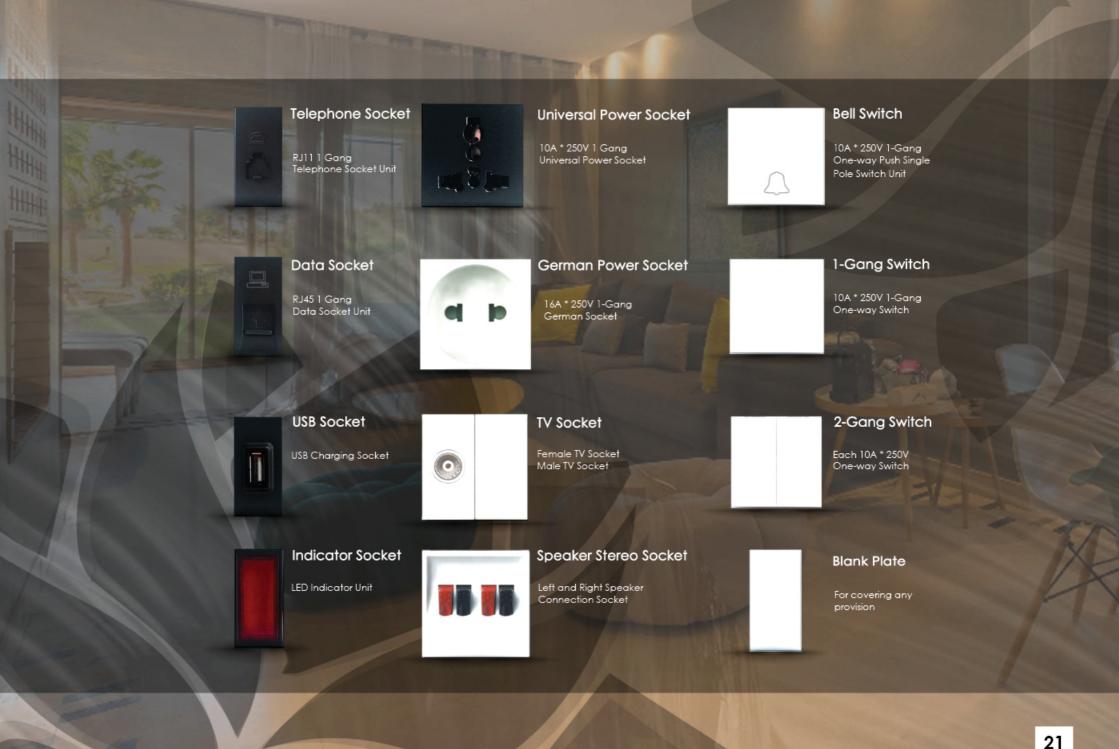
Display your music and control the TIS Audio Player from the user-friendly Terre Interface Panel. It will also display reminders and alerts via the 1" high-resolution OLED"





Terre Hotel Services Panel

It consists of a 4-button touchscreen (indoor) and 4 inductors (outdoor) to dis-play the service request (Do Not Disturb, Make Up Room, Laundry, Mini Bar).

























Hotel Outdoor Bell with RF Reader

This solution features a touch bell button interface with 3 service indicators (DND, Make up room, and Laundry) with an RF card reader and access control function.



Hotel Card / Services Button

This card switch for Mifare-I or Temic Card types includes 3 extra buttons for hotel services, such as Do Not Disturb, Make Up Room, and Laundry. It can also be designed to be used for lighting control.



Hotel Outdoor Bell

This touch bell button includes 3 service indicators (Do Not Disturb, Make Up Room, and Laundry) and room number display.



Luna Bedside

This panel is designed with a 4.3" touchscreen and 12 buttons, a temperature sensor, and a 1" OLED screen and offers a fashionable and user-friendly interface for managing climate, lighting, and moods.









Mars Panel 10-Gang with Thermostat MRS-AC10G

With 10+2 buttons, a 9.1" high-resolution OLED screen, and a built-in temperature sensor, this panel facilitates the management of lights, climate, motors, moods, and scenes and also allows for reminder and alert settings.



Mars Panel 12-Gang MRS-12G



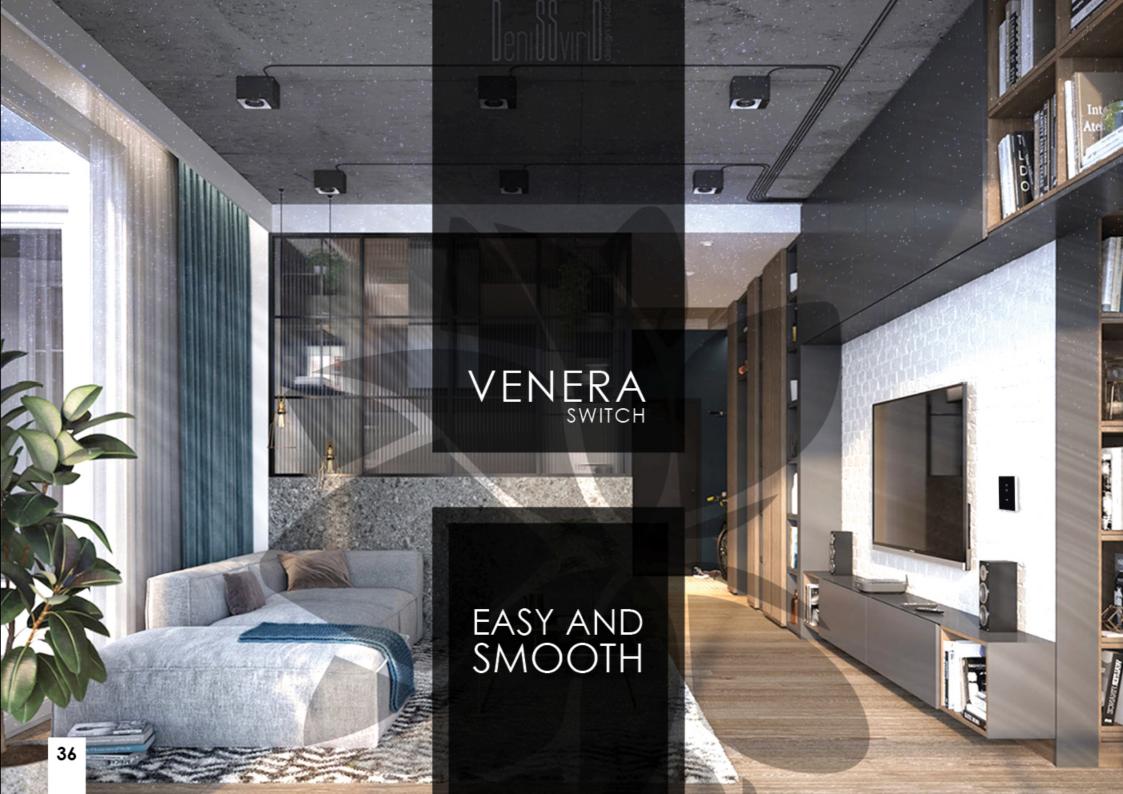
Mars Panel 8-Gang, MRS-8G



Mars Panel -4Gang MRS-4G

This panel has 4, 8, or 12 buttons and 2 LED colors for each button, as well as built-in IR receiving functionality, which means you can control lights, motors, and other digital devices via the TIS-MRC handheld remote control.















Android Aplication

Our Android app suits any Android-enabled device and offers a simple DIY application to control all your home lighting, climate, security, curtains, and more.

Many other developers' applications are also available with different interfaces and graphics. Feel free to contact us for more information about all of our compatible applications.













Outdoor Villa Door Phone Unit TIP-DPH-SV1

This single-dwelling external intercom unit with one bell button can call one or more indoor units.

It comes with an ID card reader to open the door, a camera with night vision, and an audio and video recording function.



Outdoor Tower Door Phone Unit TIP-DPH-OBL7

This external intercom unit for apartments, which includes a 7" IFT screen and many coding buttons, can call an unlimited number of units by entering and confirming the unit number. It comes with an ID card reader to open the door, a camera with night vision, and an audio and video recording function.



Indoor 7" Touchscreen Unit TIP-DPH-INT7

This elegantly wall-mounted 7" touchscreen solution features a built-in microphone, speakers, camera, and TF card slot and is designed to control your home automation with 12 simple programmed modes. It can unlock your door, show live feeds from four IP-based cameras, call other units, and turn into your control center. It is also capable of sending and receiving important alerts.









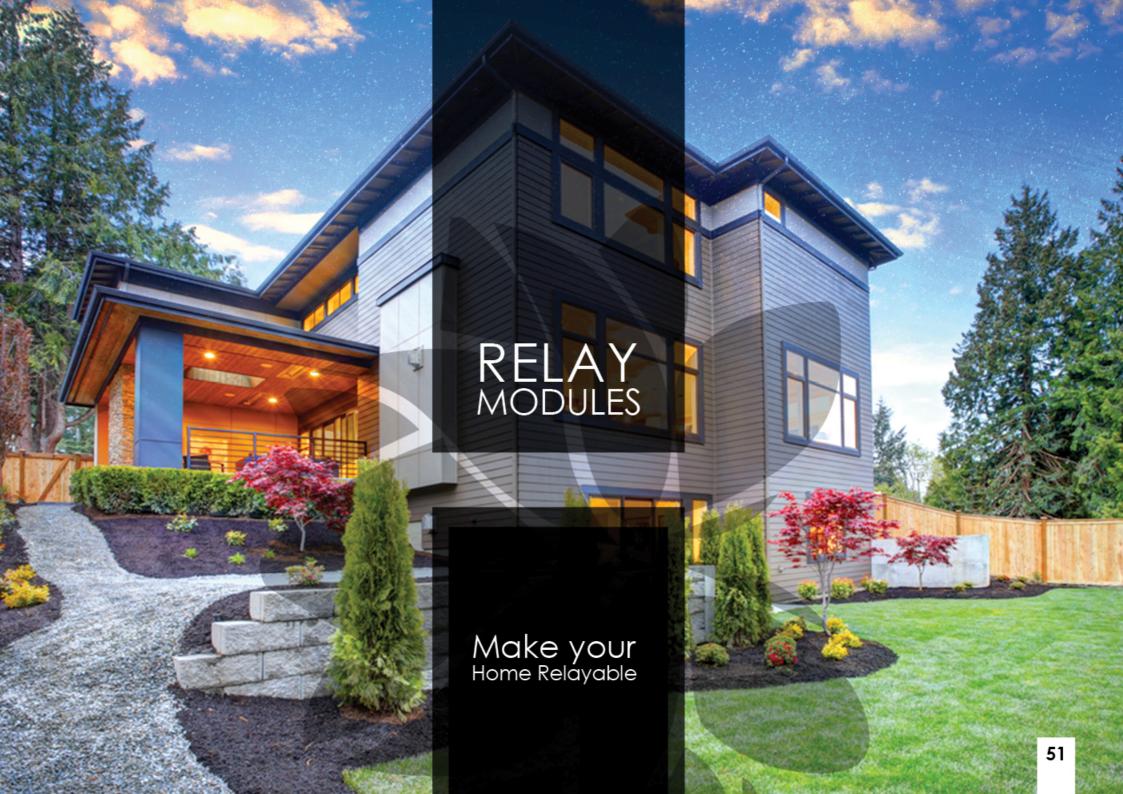
Energy Meter

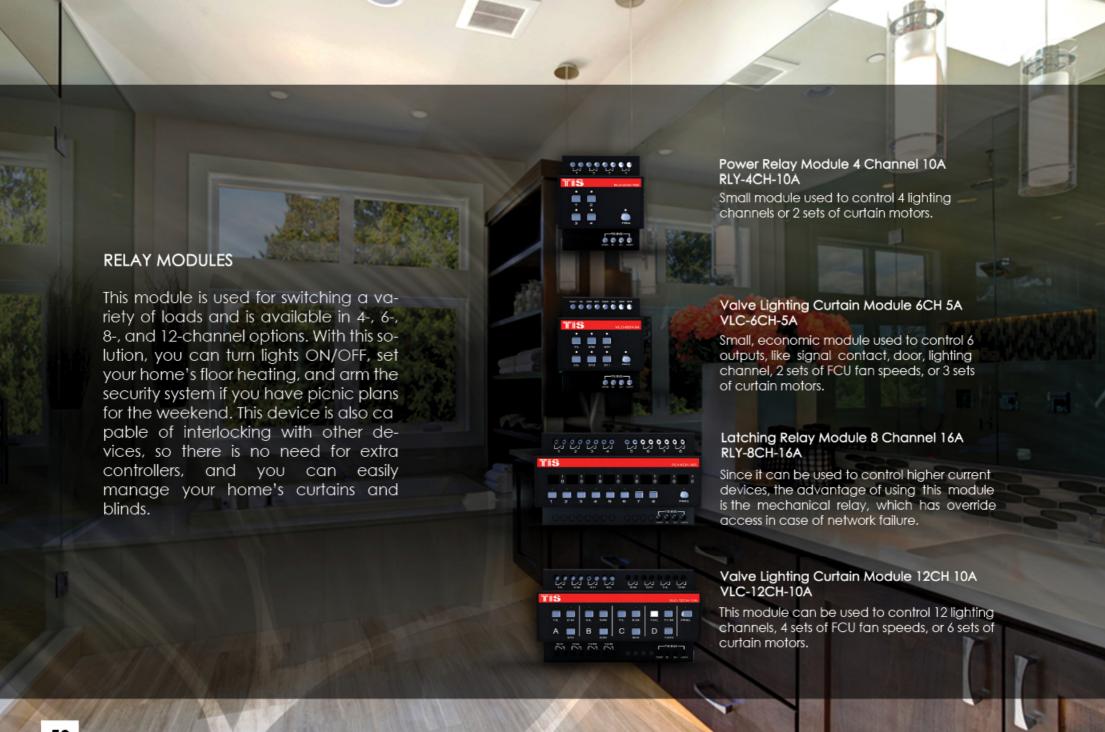
TIS Energy Meter module is intended for energy measurements and can be used in residential, industrial and utility applications. This device records energy consumption and communicates this information to the supplier for monitoring and billing and to the user to have an idea of consumption so that he/she can take energy efficiency policies in consideration if needed. The TIS smart Energy Meter provides hourly, weekly and auual record of energy consumption and report at least daily.

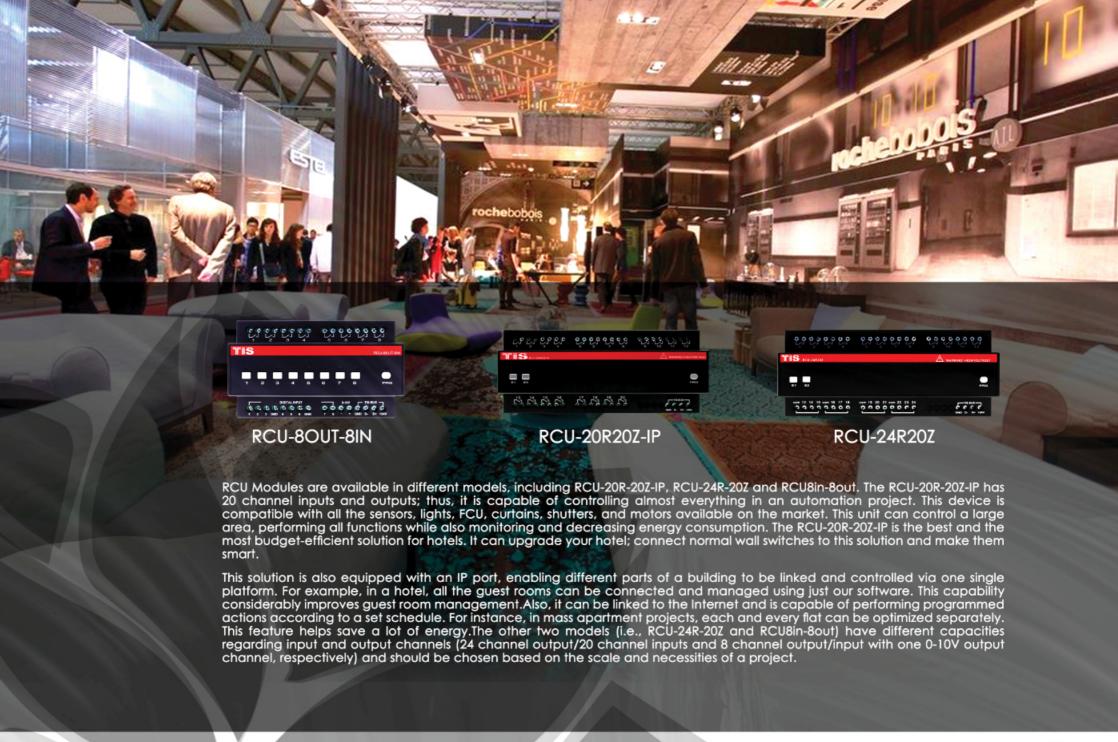






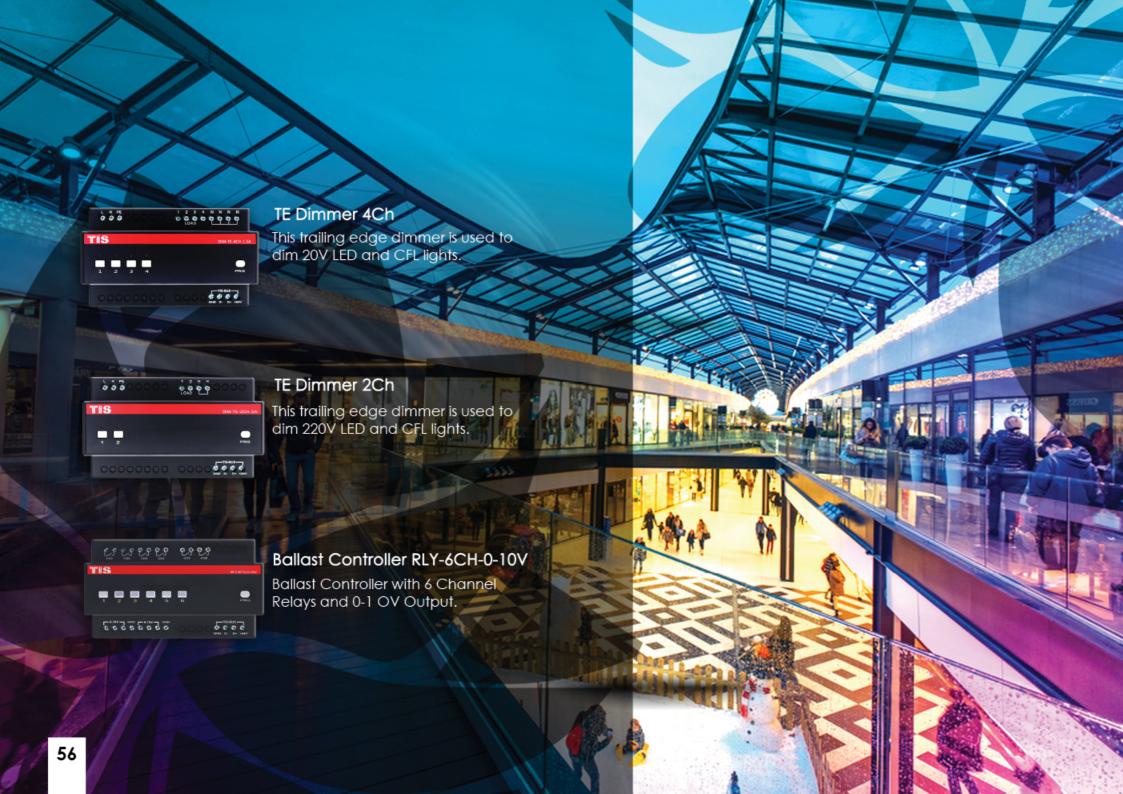














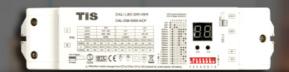






TIS DALI 64 CH Controller

This DALI-powered controller enables the monitoring of 64 devices in one DALI network. It converts our TIS Bus signal to the DALI network to dim and monitor all DALI light interfaces using the elegant TIS panel interface and application.



DALI LED Driver 1 CH 50W

Match the DALI standard with this 1-channel driver. The address can be set manually by the easy-to-read LCD screen or automatically by the TIS system. The driver has a built-in power supply that can be set by dipswitch as 12-32V DC, and it can be set to control both constant current or constant volt LED lights. It is also compatible with the TIS DALI controller.



DALI LED Driver 4 CH 7A

Match the DALI standard with this 4-channel driver with four different addresses that can be set manually with the buttons on the LCD or automatically using the TIS system. Each 7A works separately, or they can be combined together. Driver input requires an external power supply of 12-32V DC, and it is compatible with the TIS DALI controller.









Home Party Light HPD-LED-Stars

Fulfill your wish by visiting the stars from the comfort of your own home. Turn the lights down, switch on the party lights, and let your imagination take you on a ride through space.



Home Party Light HPD-ED-Diamond

Provides a multicolored RGB wide-angle diamond effect via the rotating crystal glass head.



Home Party Laser HPD-LSR-Fire Fly

Provides a professional-quality red and green laser show in your living room or at your party.



Home Party Light HPD-LED-Water

This multicolored lighting effect will make your guests think they are walking on water or climbing a volcano.



Home Party Moving Head Light HPD-LED-Square

Available in red, green, blue, or white, the compact moving head on these party lights brings the stage to your home.





Home Party Light HPD-LED-Flower

Perfect for bringing the shape of nature indoors in a stunning lighting display, these multicolored lights guarantee that your guests will be impressed.



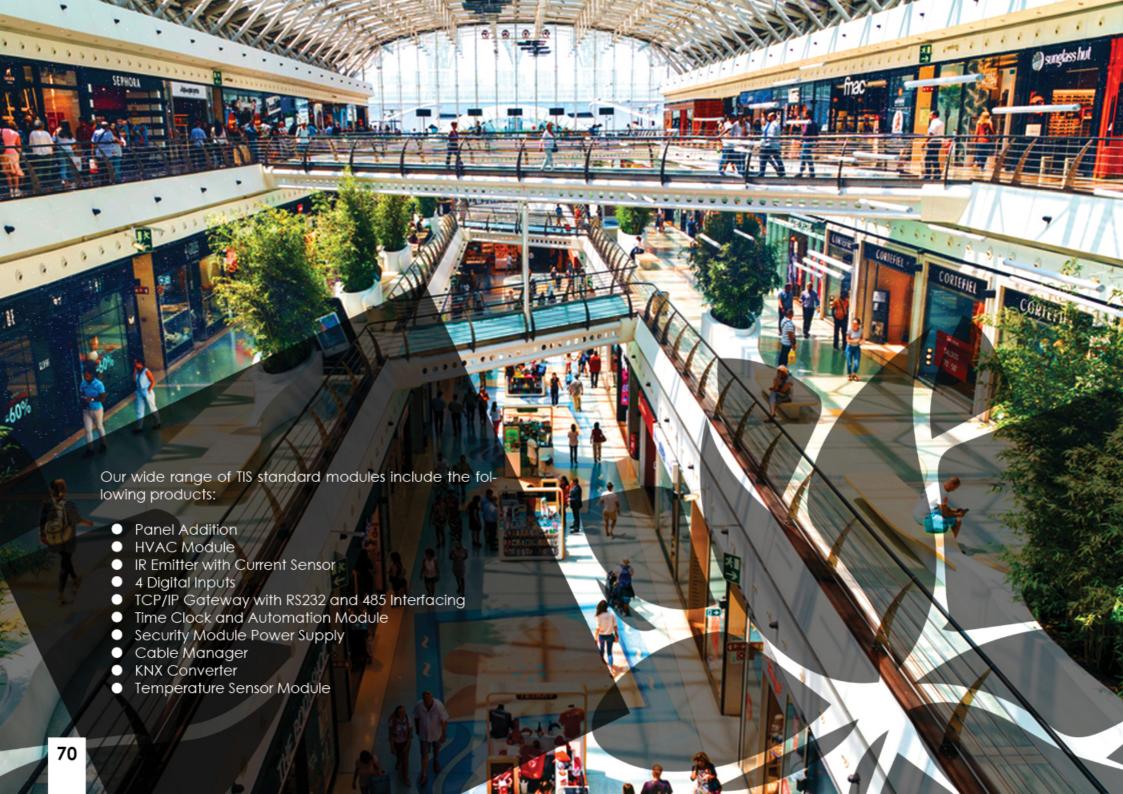














HVAC VAV CLIMATE CONTROLLER MODULE

This module is designed to control both HVAC and VAV dampers. For HVAC output, there are 6 outputs, which are cool, heat, aux and low, medium, and high fan control). There is one 0-10V output for VAV control, as well as a connection for an external temperature probe.



TIS SECURITY MODULE

Enhance your safety and security by adding one module to your system. Arm all of your sensors with a single touch. This module can be divided to 8 security areas, supports 6 arming modes, and features a built-in clock for auto arming and disarming according to your lifestyle.



COMMUNICATION IP MODULE IP-COM-PORT

Used for communicating with the TIS system as well as connecting to a wireless gateway, which allows for integration with smart phone applications to control your living and work space. Using an IP-based communication system, no dongles or adapters are required. All you need is LAN or WAN if using a wireless router. Third-party integration via the RS232 and RS485 connection points allows your TIS system to become a total control solution for your environment.



TIS CABLE MANAGER

Din rail cable manager with 7 bus terminal inputs, used to arrange cables for neat and clean installation inside the distribution box.



TIME CLOCK AND AUTOMATION MODULE

Turn on your outdoor lights after sunset, open your curtains every morning in winter, automate your home depending on your lifestyle. The Automation Timer Logic Module with a built-in clock and 240 lines of logic programming comes with AND, OR, Xor, sunset, sunrise, and Azan triggering functions, device input output monitoring, flags and many other automation tools.



TIS POWER SUPPLY

Din rail power supply with robust heat sink, stable output voltage, output surge protection, and input tolerance proof.





Panel Addition

This series includes small modules coupled with Luna, Mars, and Terre panels to expand their performance.

Panel Addition 3-Relay 3-Amps

ADD-3R-3A is used to connect and control 3 lights or 1xFCU with 3 fan speeds—low, medium, and high — as well as the cool, heat, and fan function.



ADD-2DL-IRR is a dry input interface similar to the 3DL and has external infrared receiver capabilities for automation control functions.

Panel Addition 3 Digital Inputs With 12VDC Output

ADD-3DL-12V is a dry input interface that is used to monitor third-party devices, ranging from a mechanical rocker switch to relay, as well as PIR or smoke detector interfacing.

Panel Addition 2 Digital Inputs With IR Emitter

ADD-2DL-IRE is used to control IR devices. The most common use is split AC control. It can learn up to 64 IR codes and requires an emitter probe, which is placed over the IR receiver of the unit being controlled.













SAFETY AND CERTIFICATES











TIS Automation Group feels responsible for users' safety. Thus, it is important to us to manufacture the best and safest digital components possible.

All of our products are designed to be fire proof, and each solution is standard according to ROHS, PCBc, ICS, and UL (US/Canada) laws and policies.

TIS products are certified according to the following: (Here you can write the list of certificates)





Where you can buy

USA

Texas Intelligent System LLC

Hong Kong Head Office

TIS Control Limited

China

Guangzhou TIS Automation Technology

Morocco

TIS Smarthome Maroc SRL

Vietnam

TIS Viet Nam Smart Equipment JSC

Turkey

TIS Muhendislik Teknoloji

United Arab Emirates

Smart Living Electronics Trading L.L.C

Maldives

Morelink Pvt LTD

Portugal

DICA Portugal Lda

Belgium

TIS-Domotica BV

Ecuador

SAYCONT S.A.

Ireland

Singular Motion

Albania

Smart Home Albania

Saudi Arabia

Smart Home LLC

Mexico

CB LED ILUMINACION

Russia

Diatonik LTD

Pakistan

Tera Generation Solutions Pvt Ltd

India (North Region)

Mayfair Enterprises

India (Gujarat State

SWASTIK Home Automation

India (South Region)

SeQure Sustainable Solutions

India (Central Region)

Amitek Security Equipments Pvt. Ltd

Indonesio

PT. Aces Digital Multitrada

Myanmar

Diginet International Co., LTD

Irac

TIS Iraq

Egypt

TIS EGYPT

Thailand

IOT Solutions Services Co.,Ltd

Oman

Modern Knowledge Seas

Malta

Energy Technologies Limited

South Africa

LED industries

Ethiopid

Yeabu Electro Mechanical Contractor



It's time for smart living

Few ideas Make the change



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