

# RELAYS



Technology

Few ideas Make the change

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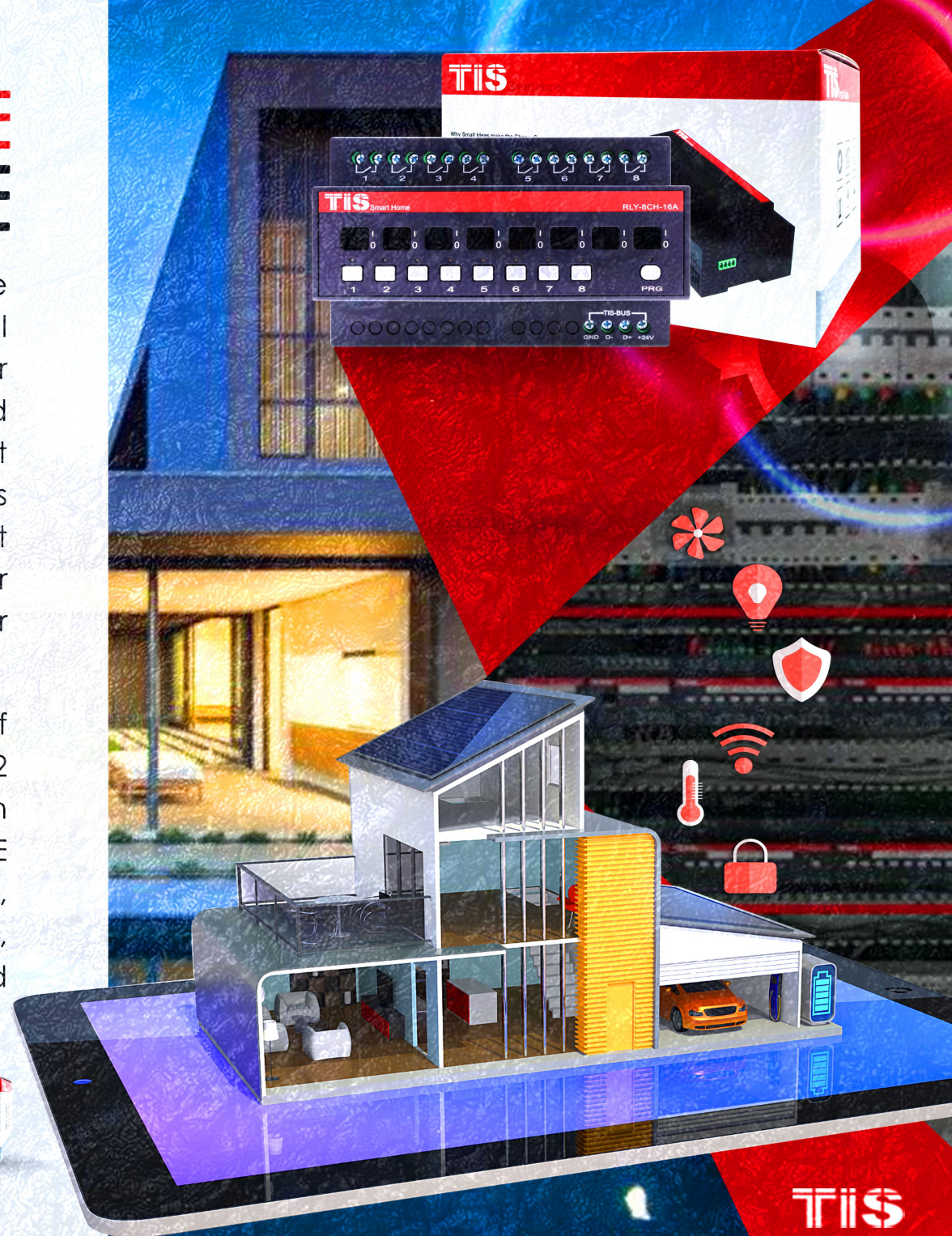
[www.tiscontrol.com](http://www.tiscontrol.com)

It's time for smart living

# MAKE YOUR HOME RELAYABLE

It is important to receive the most from what we spend for. Especially when it comes to electrical devices which dysfunction quite inactivate our lives. TIS new innovation targets this matter and proposes a fully engineered smart solution that covers almost all your smart needs. Relay Series provides whatever you need to build a smart home. Manage thermostat, light, FCU, etc. in your building in the most coordinate way with your aesthetics.

Relay series which based on the number of channels is available in four types (4, 6, 8, 12 channel relays) is an integral part of automation system and is used to turn ON/OFF or OPEN/CLOSE different parts of home project. Controlling lights, sprinklers, gate motors, curtain, shutter, fan speed, floor heating, and water/ gas valve, siren and flasher are a few instances.





Usually smart devices are oriented to do a specific task. There are a few number of solutions which are capable of doing multi-tasks. TIS Relay series is as such; it delivers high quality service without the need of integrating with any other product. But even if you like to link a number of modules together, it is easily done, because each relay has a side BUS connector which eliminates the need for extra cabling.

This series is designed to function in free voltage mode. This means no matter how much voltage an AC –for example- needs to work; a relay starts the engine.

If linked to TIS-BUS system, a relay's response is highly accelerated. This guarantees the function of numerous commands per second. To understand it better, imagine you want to turn off audio player, turn on TV and the coffee maker along with making the room a bit warmer so that everything is ready to watch your favorite movie once again. Your home gets prepared for it so soon that seems you are not the only one interested in watching movies.





This series is equipped with a timer. So feel free to define favorite/necessary actions at specific times. Need the water sprinklers to commence at evenings? Program it. Let your garden stay lively even when you are away.

Energy meter is another feature of this device. It records and reports daily/monthly/annual amount of energy consumption and this way helps avoiding over usage of energy.

Once relays are configured with home appliances, you are able to control them at anytime from anywhere. In order to build the foremost comfort for its customers, TIS company has created a special mobile app via which you can control your home remotely. For example, you can use your cellphone to open the front gate once you are about to enter the yard/garage. Or close the shutters/curtain when its windy.



This is not all. Relays are open to manual programming as well. There are buttons on this solution which can be used in emergency situations to control the lights. So your home is never dark.

**HOME IS NO LONGER  
A SOLID BUILDING WHICH  
SHELTERS US.  
WITH TIS SMART  
SOLUTIONS,  
HOME IS ALIVE.  
JUST LIKE US.**





**TIIS**

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**RELAYS**