



One Last Step into the Automation World



TIS panel additions



Some TIS wall switches, such as Luna, Mars, and some products in the Terre series need an extra piece installed behind them to be configured with the AIR/BUS network and start functioning. The Panel Addition is a small module designed to fit at the back of wall switches to enable them to set lights, FCU, curtains, motors, and more. This smart solution is available in four models:

LUNA
SERIES

MARS
SERIES

TERRE
SERIES

3 OUTPUT

ADD-3R-5A



This module has three relay channels and is used to control 3 lights or 1xFCU with Low/Med/High fan speeds and Cool/Heat/Fan functions. It can also be set to control curtains in combination with lights, so be creative and make any scheme you want.

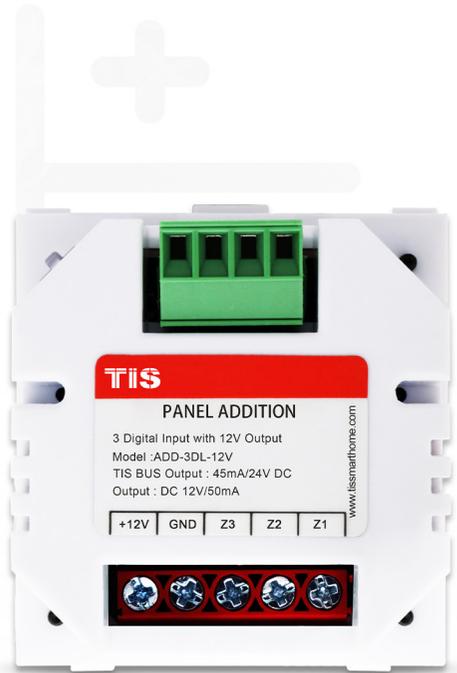


TS TS COM SS SS

TIS BUS Output : 45-75mA/24V DC



12v



+

ADD-3DL-12V **12v**

This module is used to monitor and control **any third-party device** that works with 12VDC, such as a PIR or smoke detector. For instance, if you want to mount such a sensor in your kitchen, you don't have to have extra cabling from the kitchen to the electrical box; this solution supplies the needed power. Relay and mechanical rocker switch can also be managed with this device.

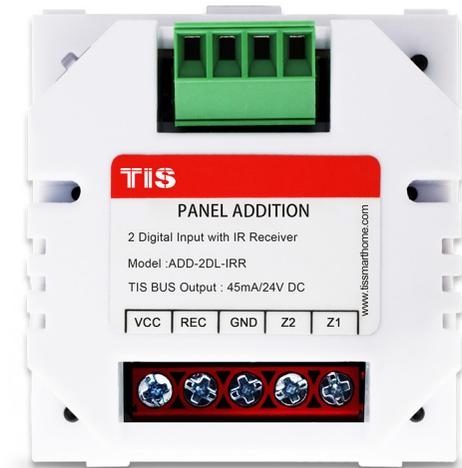


1B+ 1B- GND SS S1

ADD-2DL-IRR



This module is similar to the previous module but is also equipped with an extra feature: an external **infrared receiver**. This panel addition is good for controlling switches that are not within our visual angle. As far as you make use of **ADD-2DL-IRR**, you don't have to place all the wall panels in one place. For example, you can use a **TIS remote control** to turn off the lights in your living room while you're sitting in your living room.

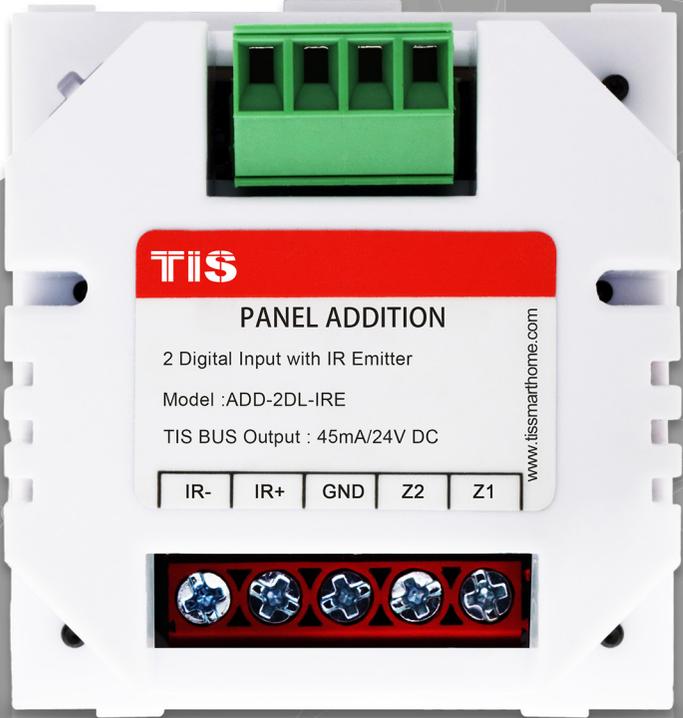


TIS BUS Output : 45mA/24V DC

www.tismartphone.com



2
Zone



TIS
PANEL ADDITION
2 Digital Input with IR Emitter
Model :ADD-2DL-IRE
TIS BUS Output : 45mA/24V DC
www.tismathome.com

IR-	IR+	GND	Z2	Z1
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ADD-3R-5A



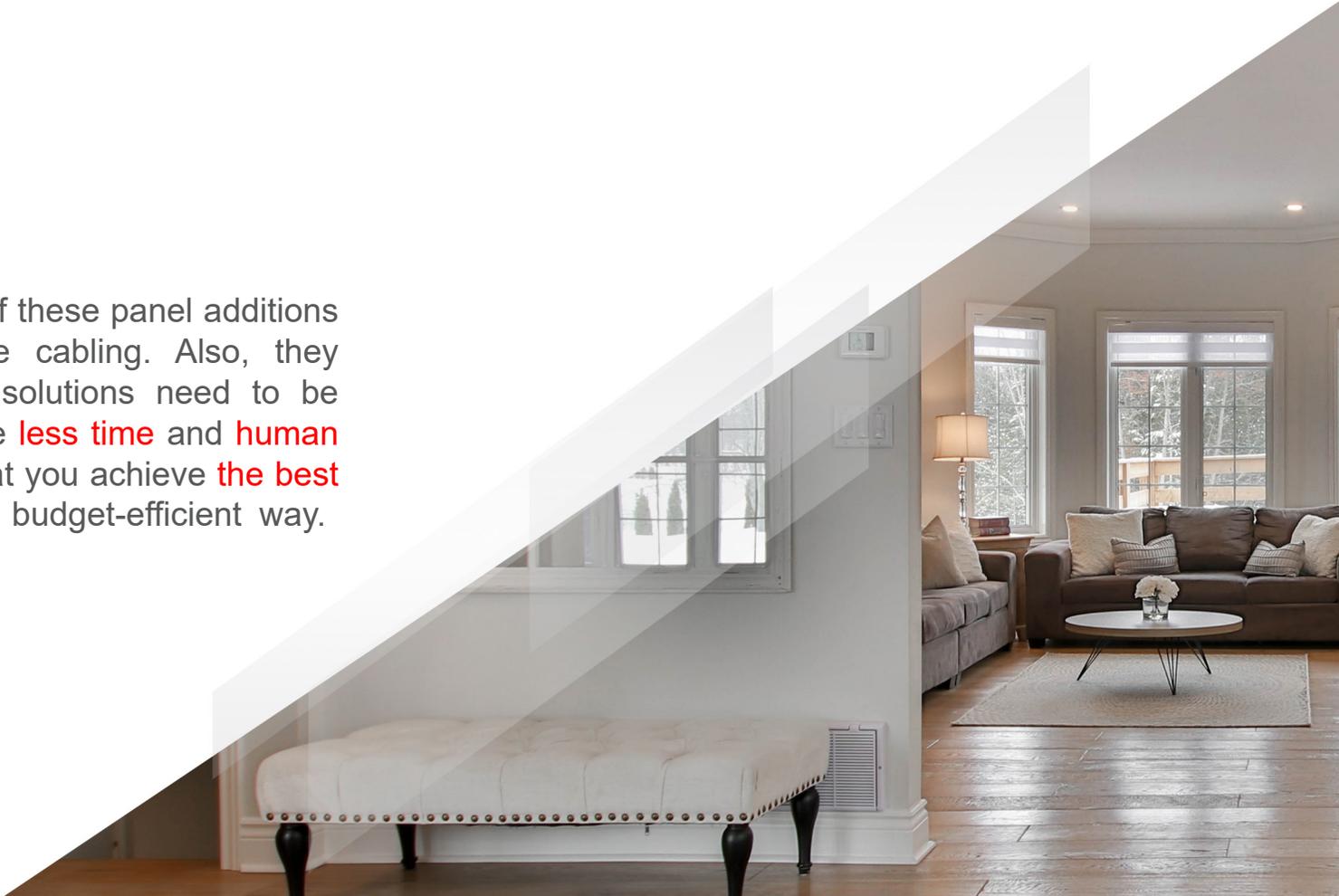
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IR- IR+ GND Z2 Z1



The most advantageous feature of these panel additions is that they significantly reduce cabling. Also, they are **economical** because fewer solutions need to be installed. Accordingly, they require **less time** and **human power**. Panel Additions ensure that you achieve **the best automation services** in the most budget-efficient way.



Of course, they also improve the aesthetics of your home. Wall switches can be distributed in different parts of your beautiful home so that no single wall is full of panels.

Add this small module, and let it make a big change in your life. As few small ideas can make great changes.



TIS
CONTROL EVERYTHING

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