



TIS IO 8G PANEL

Wall Switch with 8 Buttons

Data Sheet Rev 3.2

Model: IO-8G



OVERVIEW

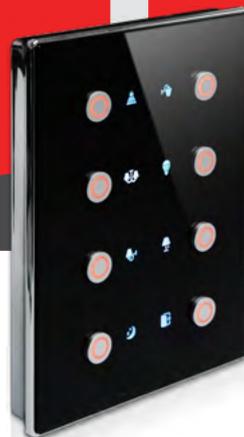
This product is a BUS-operated wall switch with push buttons for smart control over lights ON/OFF/dimming & scenes. This switch is available in black and white and features customizable LED backlit for more applicability.

KEY BENEFITS

- + Integratable with other TIS solutions
- + Offering manual & automatic lighting
- + Capable of controlling motorized curtains
- + Customiable backlit for better interior designs

KEY FEATURES

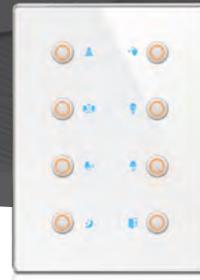
- ★ Compatible with TIS couplers for added functionality
- ★ Nicely designed curvy push buttons
- ★ Programmable for scenes & presets
- ★ Controllable via TIS App



TIS IO 8G PANEL

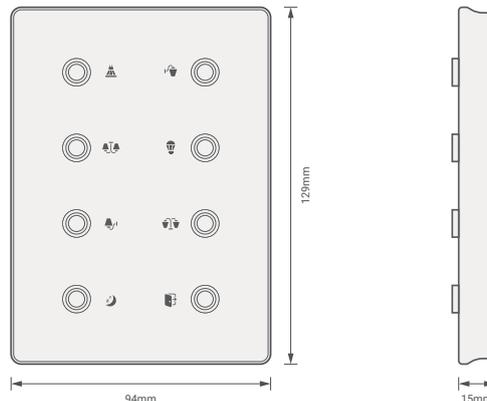
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PRODUCT SPECIFICATIONS

 Input	Using Panel Addition	2-3 Digital Input
 Output	Using Panel Addition 3R Using Panel Addition 3DL-12V Using Panel Addition 2DL-IRE	3 Relay Output 3A/5A 12V DC 50mA Output IR Emitter
 TIS Bus	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <45 mA / 24 V DC
 Protection		Reverse Polarity Protection ESD Protection
 Reaction time		approx. 20ms
 Connection terminal	Data	2 mail pins connectors to fit in panel addition
 Operation	push buttons Backlight TIS bus	8 push buttons with White/Orange LED White backlit indicators TIS Protocol messages and commands
 Functions	1 Press Long Press Double click	ON/OFF/Scene Dim or ramp the lights Extra Scene
 Weight	Without packaging	150g
 Dimensions	Width × Length × Height	94mm × 129mm × 13mm
 Housing	Materials Casing color Internal Parts color IP rating	PC fire proof / acrylic in front Silver plating frame, acrylic white or black Black & White IP 50
 Temperature range	Operation Storage Transport	-10...60°C -20...50°C -25...75°C
 Air humidity		<80% non-condensing



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