



OVERVIEW

This product is a wall switch with touch buttons designed for lights and scene control. It offers customizable backlit color and covers for an easy combination with interior schemes.

KEY BENEFITS

- + Compatibility with other TIS solutions
- + Expandable functions using BUS couplers
- + Suitable for all types of back boxes
- + Applicable in home, hotel & office rooms

KEY FEATURES

- ★ Wide variety of cover plates
- ★ Compatible for horizontal & vertical mounting
- ★ Delicate touch buttons with backlit
- ★ Programmable for scenes & presets
- ★ Controllable through TIS App



TIS VENERA SERIES

4-Gang Touch Switch

Model: VEN-BUS-4G-4R



PRODUCT SPECIFICATIONS		
Output	Number of channels	4
	Nominal voltage	110 / 230 V AC 50/60 Hz
Output switching current	Nominal current per channel	8 A / 230 VAC
	Max switching current	10A/230 VAC Resistive 6A/230 VAC florescent
	Max continues current	8A/230 VAC
	Max. switching Voltage	277VAC / 30VDC
Output service life	Mechanical endurance	> 10,000,000 OPS
Output switching times	Operating time	8 mS (at nomi. Volt)
	Releasing time	5 mS (at nomi. Volt)
	Max. operating frequency	25 cycle/min
TIS BUS	Number of devices on 1 line	Max. 64
	Bus voltage	12-32 V DC
	Current consumption	<80 mA / 24 V DC
Reaction time		approx. 30ms
Mounting	Wall mount	To US, EU, UK, or Italian junction box size
Operation	Touch buttons	4 touch gangs
	Backlight	RGB Backlit indicators
	TIS BUS	TIS protocol messages & Commands
	Upgrading	By Rs485 upgrading kit
Weight	Without packaging	200g
Dimensions	Length x Width x Height	85mm x 42mm x 109mm
Housing	Materials	Fireproof PC / Glass in front
	Custom cover plate	Glass, Granit, Wood, Metal
	IP rating	IP 50
Temperature range	Operation	-10...60°C
	Storage	-20...50°C
	Transport	-25...75°C
Air humidity		<80% non-condensing



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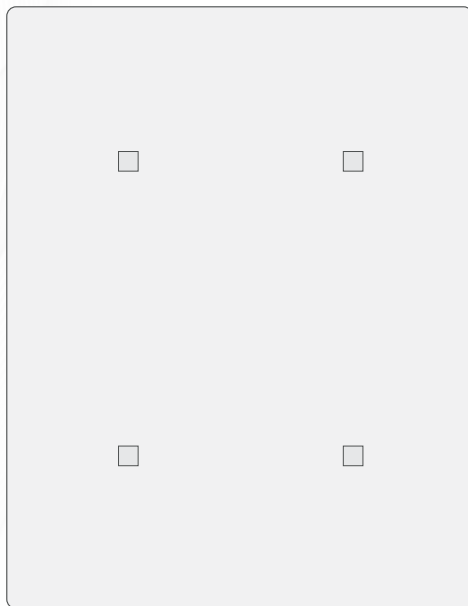
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TIS VENERA SERIES

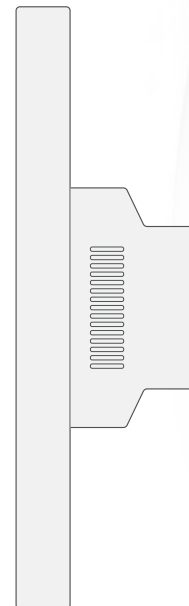
4-Gang Touch Switch

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← 85mm →

↑ 109mm ↓



← 42mm →



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