

KNX 8 channel I/O Module

beside panel





SAFETY INSTRUCTIONS

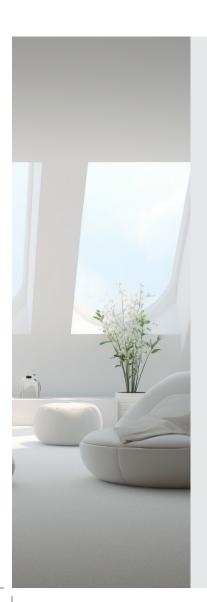
To keep everyone safe while installing electrical equipment, it's really important to hire a qualified electrician. They should follow all the rules and safety guidelines of the country when doing the installation. If they don't follow these instructions, it could cause problems like the equipment not working properly, or even fires and other dangerous situations. So, it's best to be careful and follow the right procedures.

These instructions are an integral component of the product



FEATURES

- O Suitable for Installation in flush-mounted sockets alongside conventional sensors/switches
- Adaptable LED control enabled by an enhanced output current of 3 mA, allowing management of commercially available LEDs and low-current LEDs
- The inputs can be converted into outputs with customizable flashing and pulsing functions.
- Functional with Touch
- The device has manual local relay switching buttons and LEDs displaying operational status
- The inputs can be connected to touch or reconfigured as outputs to activate individual signaling LEDs. These inputs have versatile applications, including on/off control, dimming, managing shutters or Venetian blinds, executing scenarios, and step-by-step commands
- Please use only the Smart Node I/O module when using Smart Node Touch.
- Up to 10 nodes and 2 sliders for customizable settings.
- O Supports the touch-light auto-dim function.
- The operation mode timeout option is available.
- Adjustable touch brightness during operation and ideal settings.
- Supports customizable press times for inputs.
- O Supports feedback and operation functions through touch LEDs.

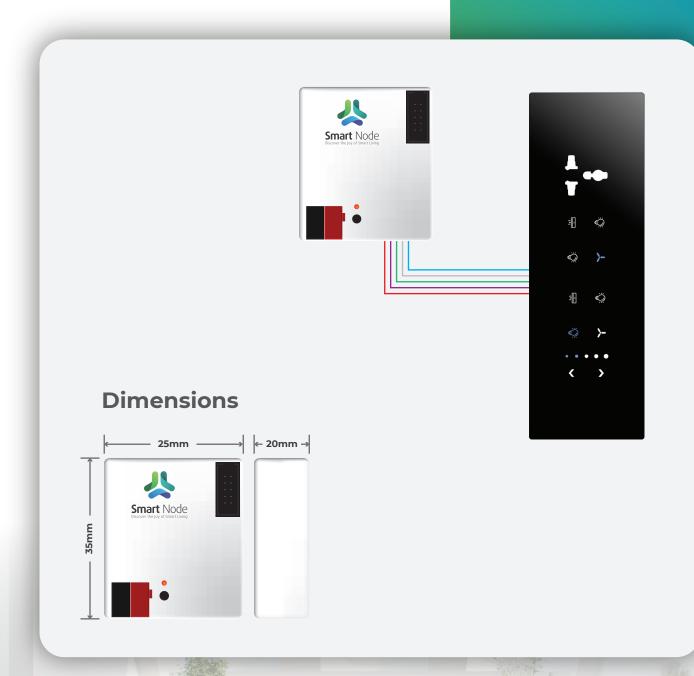


TECHNICAL SPECIFICATIONS

KNX Bus Voltage	30V DC, provided by KNX bus
No. of inputs/outputs	8
Installation type	flush-mounted socket
Type of connection	KNX bus terminal
Operation Temperature	- 5°C+ 45°C
Storage Temperature	- 25°C+ 55°C
Max. cable length	5 m
Length connecting wires	30 cm
Contact Current	0.5 mA
Reaction in case of bus recovery	Adjustable
Colour	White
Dimensions	35mm x 25mm x 20mm
Module size (Touch)	Max. 12M
Operating voltage (Touch)	3.3V DC
Contact type	Capacitive
Touch Interface shockproof	Yes
Touch Interface material	Acrylic, Wooden, Glass, Marble

CONNECTIONS





Smart Node Automation Pvt. Ltd.

A-09-02-B, Kamdhenu Industrial Estate Opp, Gorwa Water Tank, Gorwa, Vadodara-390016

Tel.: +91 8200824126 | Email : info@smartnode.in www.smartnode.in