



SCENE CONTROLLER

Occupancy Sensor
(OS-SS-SCN-OCC-2M-XX)

(Fits so easily on a 2 module junction box)

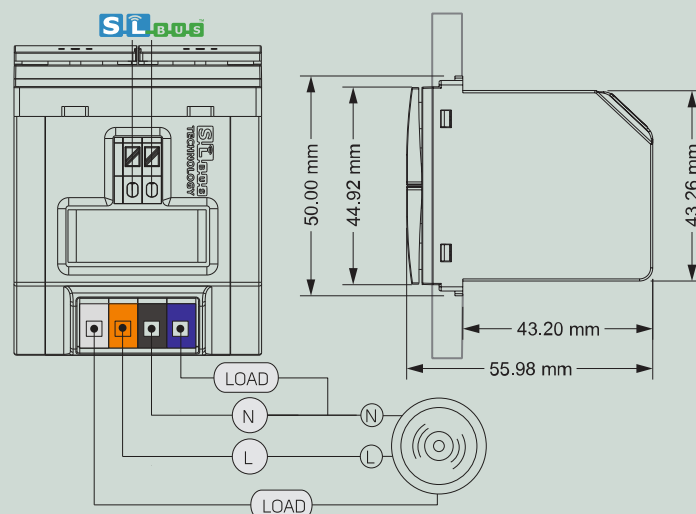
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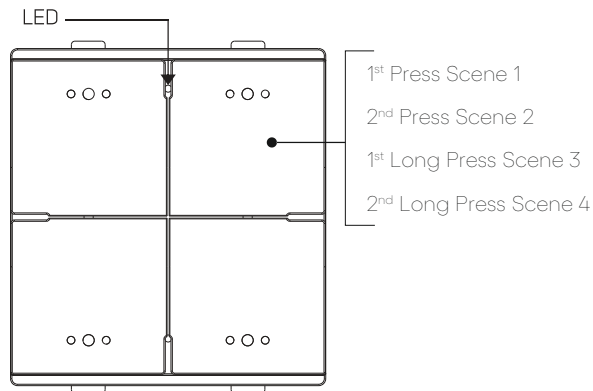
White Black Grey Gold

Top view

Side view



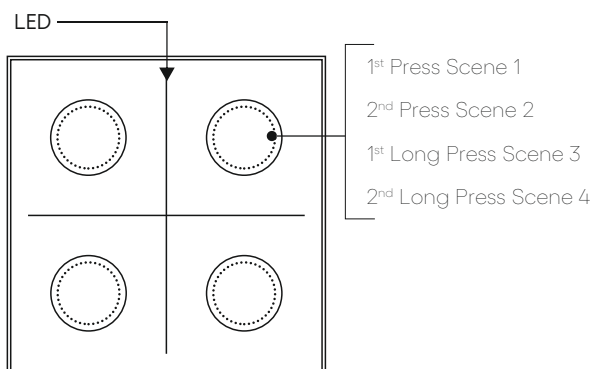
Specifications Front view



Features :

- Backlit indication for locating buttons in the dark.
- Programmable Backlit LED intensity to suit your need.
- Advanced Zoning, Scene control supported for mood lighting.
- Stylish, Innovative, Modular and Compact design.
- Short Circuit Protection through on device fuse implementation.
- SmartSwitching@ZeroCrossing: This increases life of the load connected to the switch.
- Programmable, Supports SL-BUS communication protocol.
- Support IEEE802.11b/g/n Wi-Fi Standards.
- Built-in Scheduler.
- Automatic Firmware upgrade over the air.

Specifications Front view



System Requirements :

- OSUM-BPS to power the SL-BUS (optional, if you are networking the devices over wired bus)
- Android version 6.1 and above, IOS version 12.0 and above, IPADOS version 11.0 and above, with Wi-Fi connectivity.
- OSUMONE User App to control the system. (downloadable from Play Store & App Store)
- Other OSUM devices to form the complete system.

Technical Specification :

Parameter	Type	Remarks
Power	AC Input	Universal Range 90-264VAC, 47-63 Hz/ 4Amp (Max)
	Idle Power Consumption	Less than 0.2W(Average),1W Max (Peak Power Consumption)
Control Inputs	Local Buttons/Channel	Button-1 to Button-4 for invoking Programmed Scene controls manually
	Control and Configuration	WiFi and 2-Wire SL-Bus for advanced control & configuration
Environmental	Operating Temperature	-10°C...+70°C
	Humidity	95% RH y, non-condensing
	Usage	Indoor/Dry location use only
Mechanical	Mounting/Fittings	Snap fit type/ front side insertion into support frame
	Dimension/Weight	42(W) x 42(H) x 50(D) (in mm)/ 120gm
	Connector Type	Screwless Type, COLOR Coded
	Connector Contacts	LIVE, NEUTRAL, SL-Bus1, SL-Bus2
Safety	Protection	4A Fast blowing fuse, Load over current Protection
	Approvals	ISI, CE (in progress)

*All specifications, product casings are valid at normal input voltage, full load and +25°C after warm-up time unless otherwise stated and subject to change without prior notice.