Smart Node
Discover the Joy of Smart Living

Installation Instructions

(For SD Devices, TSRW & TPRW)

What is in the box?

Smart Device

Dupont Cable(SD)

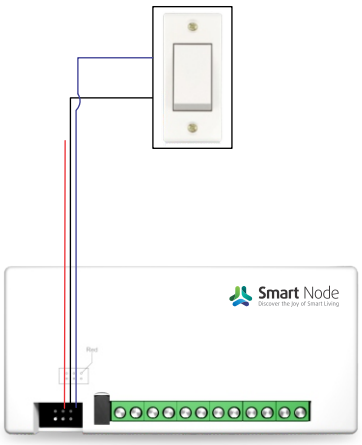
Touch Cable(TSRW/TPRW)

Point	Capacitive Watt	Capacitive Quantity	Resistive Watt	Resistive Quantity	Inductive Watt	Inductive Quantity	DC Switching Capacity (Max)
Fx/Dx Fan Dimmer	0.1W< & <25W	<=4	100W	1	100VA	1	-
	25W< & <100W	1					
Normal Load (Lx)	0.1W< & <25W	<=3	2200W	1	1000VA	1	24V/10A
	25W< & <100W	1					
Heavy Load (HL)	0.1W< & <25W	<=4	3520W	1	2200VA	1	24V/16A
	25W< & <100W	1					
Heavy Dimmer (HD)	0.1W< & <50W	10	500W	1	500VA	1	-
	50W< & <100W	5					
Types of respective loads	Led drivers, TV, Set-top box, Phone charger, Computer, SMPS.		Incandescent lamp, Iron, Hair dryer.		Ceiling fan, Motor, Fluorescent tube light, Blender, Mixer		CCTV, Battery, EM Lock

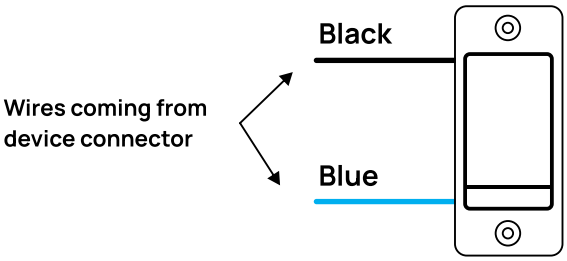
(**P** = Phase, **N** =Neutral, **P1, P2, P3** = Auxiliary phase)

To start configuration mode in SD models

Wire Colour	Switch No	10 Node	8 Node	6 Node	4 Node	2 Node
Black		Common	Common	Common	Common	Common
Blue	1	F1	F/L0	F1	F/L1/D1	L1/D1
White	2	L1	D1/L4	D	D/L2/D2	L2/D2
Green	3	L2	D2/L5	L1	L1/L3/D3	-
Brown	4	L3	D3/L6	L2	HL/L4/D4	-
Purple	5	L4	L1	F2	-	-
Orange	6	L5	L2	L3	-	-
Grey	7	L6	L3	-	-	-
Yellow	8	HL	HL	-	-	-
Yellow/Black	9	F2	-	-	-	-
Pink	10	L7	-	-	-	-



To start the configuration mode in SD models



- The switch connected with black and blue wire is used to start the configuration mode.
- Press the switch 15 times within 6 sec to start configuration mode.

To start the configuration mode in TSRW and TPRW models

To start the configuration mode in Lighting automation

https://youtu.be/B1FenRfHGRY

To add a Lighting automation to the Smart Node mobile application

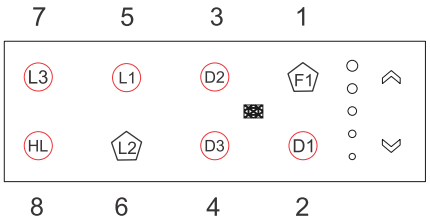
https://youtu.be/zxMrxl9Q7aM

NOTES:

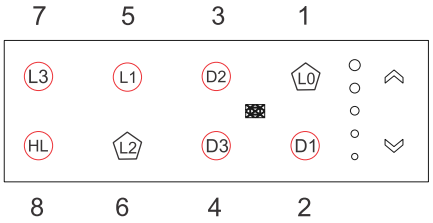
To enter “configuration mode”, use switch number 1.
Press the first switch 15 times within 6 seconds

Load and two way indicator

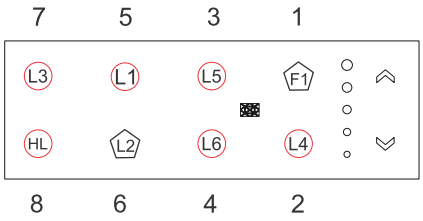
8FDNH



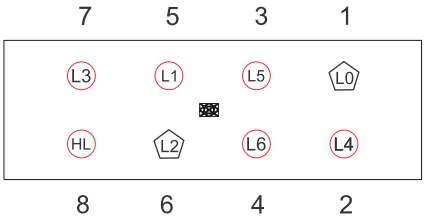
8XDNH



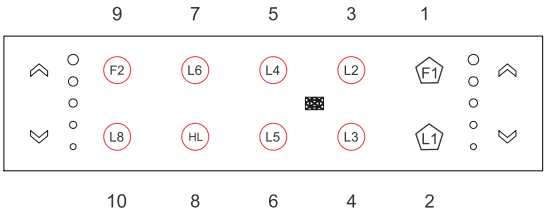
8FXNH



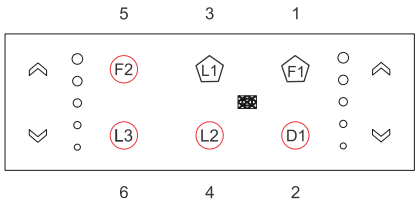
8XXNH



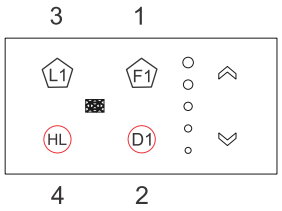
10FXNH



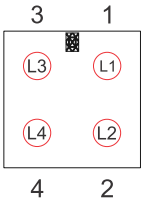
6FDNX



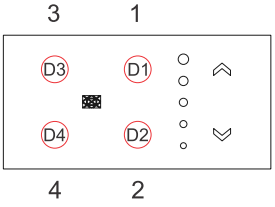
4FDNH



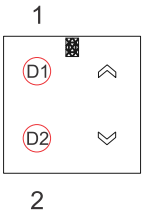
4XXNX



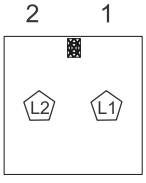
4XDXX



2XDXX



2XXNX



2XXXH