

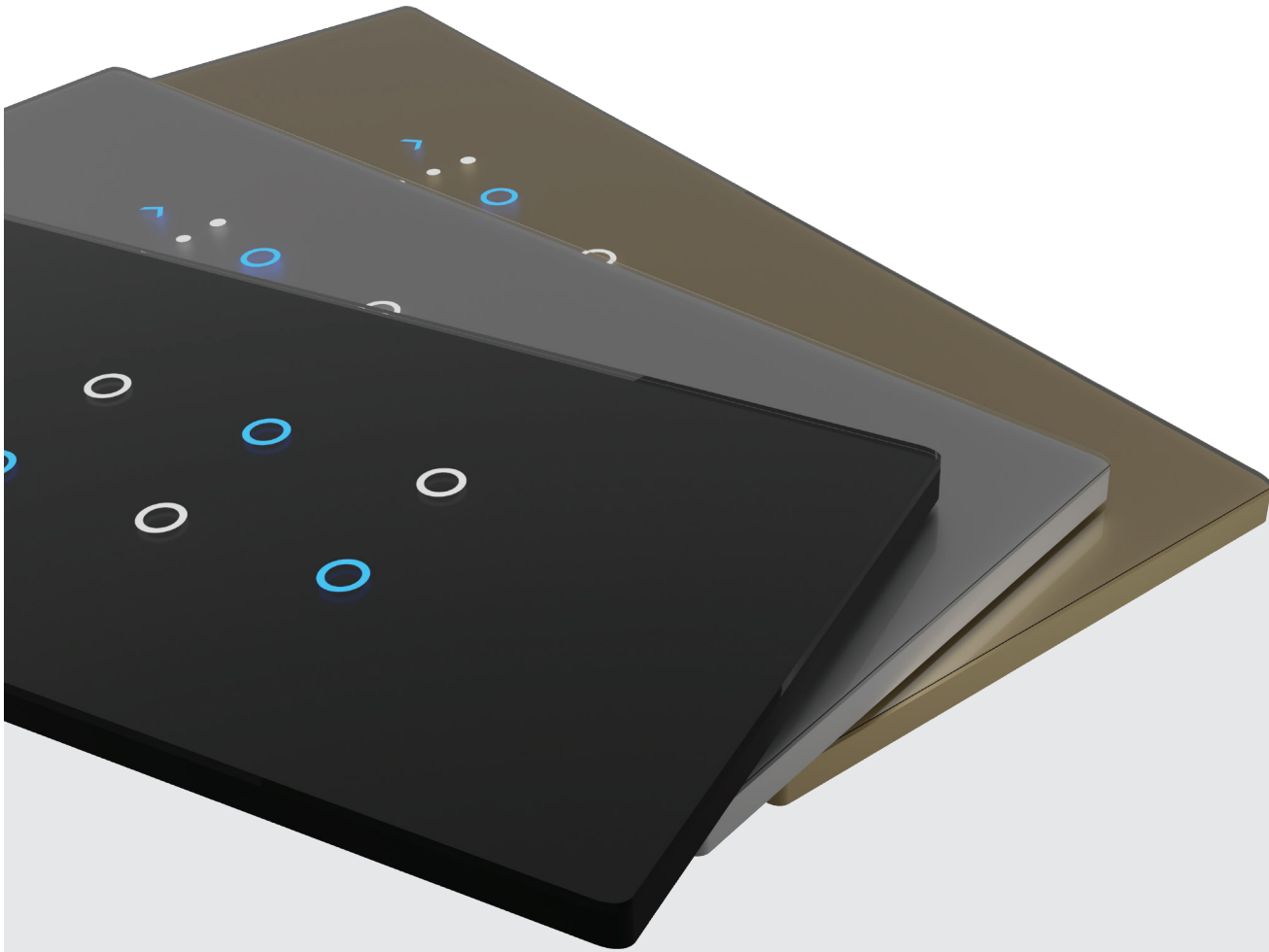


Smart Node
Discover the Joy of Smart Living

smartnode.in

TI

Touch interface



PRODUCT DESCRIPTION

SmartNode redefines innovation with its effortless touch interface, offering a seamless way to control your home. Designed for modern living, it integrates effortlessly with any interior design or paneling, making it simple to manage lighting, fans, and other appliances, all from a single platform.

With the SmartNode touch interface (TI), you can take full control of your household systems with ease. From adjusting lighting and climate settings to operating security and entertainment systems, automating curtains and blinds, and setting schedules—SmartNode brings convenience and sophistication to your fingertips.

FEATURES

Experience modern elegance: With a sleek, future-proof design, SmartNode Touch Interface comes along with integrated capacitive touch surfaces.

Retrofitting: Upgrading mechanical switch to touch interface without changing the existing wiring.

Easy installation: It's hassle-free to add smart to any switchboard.

Shocks proof: Capacitive touch surfaces work without interrupting flows even with wet hands.

Modular flexibility: Customized interfaces easily upgradeable to the latest technology

Wi-Fi & IoT enabled: Control and monitor appliances in real-time through the SmartNode app.

Personalisation: This is as per your preference, and numerous choices are available.

Feather touch technology: Smooth and effortless that provides you with absolute control.

TECHNICAL SPECIFICATIONS



| | |
|---------------------------------------|--|
| Control method | Physical, IR Remote |
| Operating voltages | 3.3 VDC |
| Warranty | 5 Years |
| Shockproof | Yes |
| Splash Resistance | Yes |
| Contact type | Capacitive |
| Remote technology | IR |
| Touch buttons | As per SD/RD |
| Remote control working range IR range | 8 Meter |
| Support | ON-OFF, 0-5 level of Fan speed, and 0-100% brightness dimmer |
| Mounting type | Indian standard flush mount |
| Materials | Acrylic, Glass, Wood, Marble |
| Colors | Black, White, Golden Grey, Silver Grey |
| Operating/ Storage Temperature | Typically -20°C to 50°C |
| Humidity | Up to 90% RH, non-condensing |
| Response time | < 50 ms for touch register |
| Durability | up to 5 million touch operations per point |

COMBINATION

S - Switch
R - Regulator

Lightning Automation

| Touch interface | Compatible | | Module size |
|-----------------|-------------------------------|----------------------|-------------|
| | Smart Device | Remote Device | |
| TI.2S | SD.2XXNX SD.2XXXH | RD.2XXNX RD.2XXXH | 2 Module |
| TI.2S1R | SD.2XXDX SD.2HD | | |
| TI.4S | SD.4XXNX | RD.4XXNX | |
| TI.4S1R | SD.4FDNH SD.4DXX SD.4HD | RD.4FDNH | 4 Module |
| TI.6S2R | SD.6FDNX | RD.6FDNX | 6 Module |
| TI.8S | SD.8XXNH | RD.8XXNH | |
| TI.8S1R | SD.8FDNH SD.8FXNH | RD.8FXNH | |
| TI.10S2R | SD.10FXNH | RD.10FXNH | 8 Module |

Curtain controller & Curtain flow

| Touch interface | Compatible | Module size |
|-----------------|------------|-------------|
| TI.1C | SD.1C.1 | 2 Module |
| TI.2C | SD.2C.2 | |
| TI.1C | CF1.1 | |

Scene switching controller

| Touch interface | Compatible | Module size |
|-----------------|------------|-------------|
| TI.4S | SD.SSC.1 | 2 Module |
| TI.8S | SD.SSC.2 | 6 Module |

DIMENSIONS

Marble - Width (W) -6 mm

| Module size | Panel type | Dimensions L x H (mm) |
|-------------|------------|-----------------------|
| 2 Module | Ariva | 92.60 x 89.10 |
| | Vynce | 96.00 x 96.00 |
| 4 Module | Ariva | 153.50 x 89.00 |
| | Vynce | 162.00 x 96.00 |
| 6 Module | Ariva | 226.20 x 89.00 |
| | Vynce | 242.00 x 96.00 |
| 8 Module | Ariva | 268.00 x 89.00 |
| | Vynce | 257.00 x 96.00 |



Vynce



Ariva

STRUCTURE OF PANEL SERIES

6M.VY/AR.Material.Color.(TI.8S+TI.4S+...)

Module size

Type of panel
(Vynce/ Ariva)

Material

Acrylic
Glass
Wood
Marble

Color

Black
White
Golden Grey
Silver Grey

Touch panel
variant

Smartnode 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