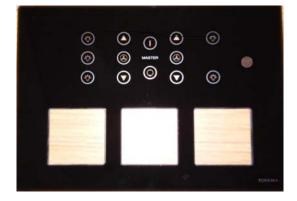


#### **TOUCH ART REMOTE SWITCH HYBRID 5+2 ZONE**

## (T13H 125)

## **Technical Manual**



### **DESCRIPTION:**

Toyama Touch Art switches are intelligent control devices that provides convenient and comfort to the user. Usage of SMD components not only ensures reliability but also makes the product highly compact for its functionality and features. The use of SMPS( Switch Mode Power supply ) makes the Touch Art switches operational across countries from North America having 127V supply to European/Asian countries having 230V supply without any field setting. The various functions can be performed from the wall unit or hand held IR remote. Option is available for the switches to operate with home gateway through Wireless Zigbee protocol or wired RS485/232 interface for Automation.

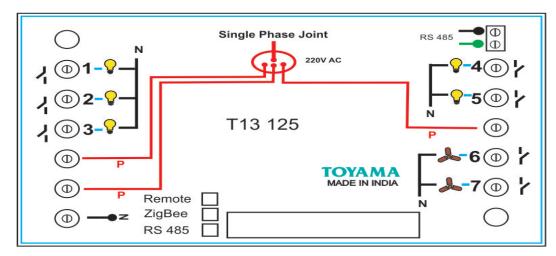
#### **TECHNICAL DATA:**

•	Power Source	: 90-270V/AC
•	Power Frequency	: 50-60Hz
•	Number of Switching Zones	: 5
•	Load per switching zone	: GLS bulbs 1000w
		Halogen lamps 300w
		Fluorescent lamps 4 fittings
•	Number of Dimming Zones	: 2
•	Load per Dimming zone	: GLS bulbs 200w
•	Load per Dimming zone	: GLS bulbs 200w Halogen lamps 100w
•	Load per Dimming zone	
•	Load per Dimming zone Remote Operating range	Halogen lamps 100w

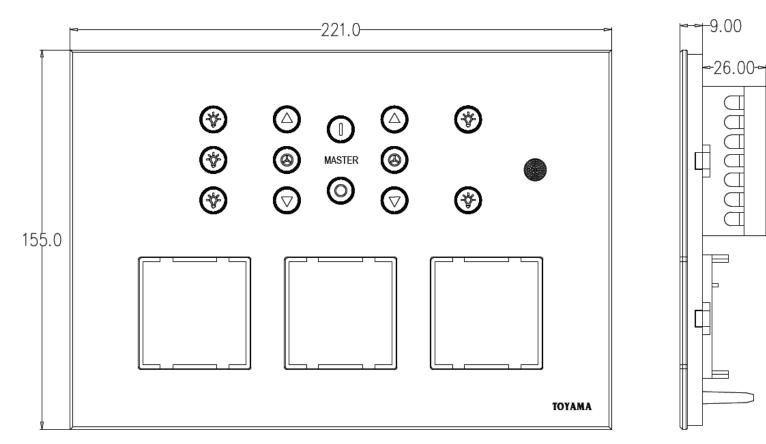


• Standby power Consumption : <10mW

## WIRING DIAGRAM:



## **MECHANICAL DIMENSIONS:**



# **Note: Suitable For**

- Mounting metal box for the device 12 Module (135mmX210mmX50mm)
- Use 1.5 Sq.mm flexible wires for Phase, Neutral & Load connections

TOYAMA CONTROLS & SYSTEM PVT LTD 36A, KIADB Industrial Estate, Hoskote, Bangalore – 562114 Ph: +91 9341810636 | Fax: +91 80 27971749 wizhom@toyamaindia.com | www.toyamaindia.com