

Modbus Glass Touch Panels

Panels with Buttons

Panel with 9 Buttons

Introduction

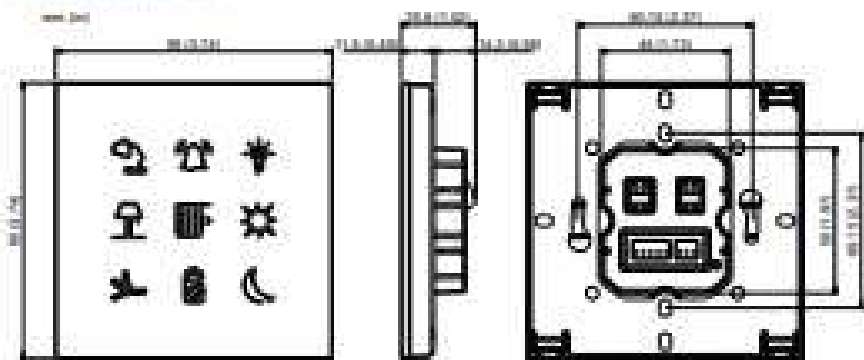
A glass touch panel with up to nine configurable buttons. It is available in a variety of glass color and backlight options. Choose from a vast selection of functionality icons and text options for full customization of panels.



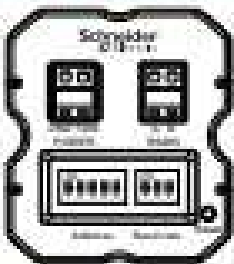
Product Specifications

Part number	SLOM09BL	
Button configuration	Up to 9 buttons	
Dimensions (W x H x D)	95 x 95 x 25.8 mm (3.74 x 3.74 x 1.02 in) including base	
Weight	200 g (0.44 lb)	
Power supply	Voltage	24 Vdc
	Current consumption	± 30 mA
Communication protocol	Modbus RTU over RS-485 serial interface	
Operating temperature	0 to 45 °C (32 to 113 °F)	
Operating humidity	10 to 90% RH, non-condensing	
Storage temperature	-40 to 70 °C (-40 to 158 °F)	
Material and panel colors	Front surface: Glass; black, white, champagne gold or silver Push-mounted part: PC+ABS, white for white glass, black for the other three glass colors Mounting plate: Metal; black	
Button backlight colors	RGB LED configurable, 256 colors	
Product certifications	CE, RoHS, REACH	
IP rating	IP20	EN 60529
Safety class	II	EN 61140
Proximity sensor detection range	15±5 cm (5.9±2.0 in)	
Mounting	Snap-in magnetic clips on back of panel that attach to mounting plate	
Wall box	One RS or C650 wall box, 35 mm (1.38 in) depth or more, mounting screw dimensions 60.15 mm (2.37 in)	
Installation equipment included	Glass Touch Panel, mounting plate, mounting screws	

Product Dimensions



Configuration and Wiring Connections



Note: The configuration and wiring connections are the same for all Modbus Glass Touch Panels.