





Mini S4K1

Introduction:

The NeuPanel Touch and Mini Series programmable wall controls are DHCP enabled network devices and have been designed to remotely control our Neutrino and Uno Series digital processors. The Touch 7 is a programmable, multipage, 7 inch touch control. The Mini series consists of fve (5) programmable wall control models that provide level and switching control. Programing of the Touch and Mini Series controls has been simplifed via a one step drag & drop confguration integrated within the processors SolaroConsole software. For simplifed remote control needs, the Mini series wall control models will provide the control fexibility you need. For more complex control requirements, the programmable Touch 7 touch control will provide simplifed fexibility - at the touch of a finger.

Description:

The Touch 7 and Mini are programmable DHCP enabled network controls and are very easy to program. From within the processors SolaroConsole software you simply highlight the required level or on/off control parameters in any DSP module and drag & drop them onto the Touch or Mini work area or image rendering.

Additionally for the Touch 7 control - size, label, and arrange the controls to satisfy the application and add password protected multiple control pages and import background images to personalize the touch screen. Save your work to the physical Touch 7 and Mini control devices and you are done.

Both controls are connected to the processor or the system network via Ethernet cable. An external power supply is included with each but we recommend using PoE power. Ideally, the combination of a low cost router and a PoE switch will provide automatic IP address management for all connected devices and PoE power to the Touch and Mini controls. Manual/static IP address management is also provided. The Touch 7 and Mini models have an aluminum front panel, the Touch's removable rear chassis is steel, and both are available in black or white. The Touch 7 can be surfaced mounted onto an existing fush 2-gang electrical box or any applicable surface (multiple hole patterns provided on the rear chassis) or fush mounted into the wall using the included fush mount kit (fush back box and adapter ring). The Mini models fush mount into existing N. American style 2-gang back boxes or can be surface mounted with the included surface mount box.

Mini Series Models:

Mini K1 - A single programmable Level control on a 2-gang size aluminum panel.

Mini K4 - Four programmable, selectable Level controls on a 2-gang size aluminum panel.

Mini S4K1 - Four programmable, selectable On/Off push buttons plus One independent programmable Level control.

Mini S4 - Four programmable selectable On/Off push buttons on a 2-gang size aluminum panel.

Mini S8 - Eight programmable, selectable On/Off push buttons on a 2-gang size aluminum panel.

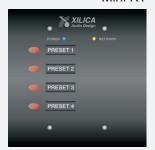
*Available in black or white, external power supply included, recommended power is POE (Power Over Ethernet)



Mini K4



Mini K1



Mini S4



Mini S8



Touch 7 Control Specifcations:

Front Panel

Touchscreen LCD Display: 7"
On/Off Select Button: 1

Front Panel Material: Aluminum



Rear Panel

Ethernet Connector: RJ45

External Power: Wall Supply Jack

Recommended Power: Power Over Ethernet (POE)

General

Power: Wall Supply Included

Flush Mounting: Fits onto a 2-Gang Back Box

(Flush mount kit available)

Dimensions (WxHxD): 10.0"x5.1"x1.2" (245x130x30mm)

Weight: 2 lbs (0.9kg)

Warranty: Touch 7 (excluding the display screen itself)

- 2 Years Parts & Labour.

Touch 7 - Display Screen - 1 Year P & L.

Mini Series Wall Controls Processors Touch 7 Control PoE Switch

Mini Wall Control Specifcations:

Front Panel

Status Indicators: Power and Network LEDs

On/Off Select Button: 4 or 8 illuminated

Label Slots: 1, 4, or 8 Level Control: None or 1

Level Indicator: None or LED Ladder

Front Panel Material: Aluminum

Rear Panel

Ethernet Connector RJ45

External Power: 2 Pin Detachable Euro Connector

IP Reset Switch: Push button

Remmended Power: Power Over Ethernet (POE)

General

Power: 5 Volts DC @ 1A Power Supply Included

Wall Mounting: Fits a 2-Gang Back Box

Dimensions (WxHxD): 4.6"x4.6"x2.0" (117x117x50mm)

Weight: 1 lb (0.5kg)

Warranty: 2 Years Parts and Labour Note: Specifications subject to change without notice

