

NEUPANEL

Intuitive Remote Control Series



Highly intuitive remote control devices for easy management and control of Neutrino or Uno Series processors.

- Xilica offers a wealth of control options for its Neutrino and Uno Series processors. These run the gamut from dedicated iOS apps and Android device software to third-party control devices, and dedicated remote controls within the NeuPanel Series
- NeuPanel Series comprises DHCP-enabled Touch 7 (touch-screen) and Mini (wall-plate) controls, available in both black and white with an external PSU included, although PoE is available
- NeuPanel Series products can be controlled and programmed over Ethernet using the Xilica Designer software
- The Touch SM7 SII is a surface- or flushmount, programmable, 7-inch touch control with password-protected multi-page control flexibility
- The Mini Control range comprises five models: the Mini K1, a single volume control on a 2 gang sized aluminium panel; the Mini K4, with four selectable volume controls on a 2 gang sized aluminium panel; the Mini S4K1, with four on/off control buttons plus an independent volume control; the Mini S4, with four on/off control buttons on a 2 gang sized aluminium panel; and the Mini S8, which features eight on/off control buttons on a 2 gang sized aluminium panel

Engineer's Specification

Touch SM7 SII will be a 7-inch touch screen remote control with LCD display. It should support multiple pages with password protection and any set of levels, toggles, selectors, presets, and/or commands. Using the Xilica Designer software, users should be able to drag and drop any DSP parameter or preset and resize the controls, layout, and text as desired. The product should be DHCP-enabled and connect to a network with a Cat5/6 RJ45 connector. Power should be sourced from an IEEE 802.3af standard PoE-compliant network switch or locally using a +5VDC/1A PSU. The product should be surface mountable onto a US-dual gang back box or any surface using the removable steel rear steel chassis, flush mount using the included flush mount kit, or rack mount using an optional 3RU rack mount kit. The two piece chassis must be steel and have an aluminum front panel available in black or white. The control shall be compliant with FCC Part 15 emission and RoHS requirements. Warranty shall be 1 year parts and labor. The control shall be the Touch SM7 SII.

The Mini Series should consist of five (5) programmable wired remote controls (models K1, K4, S4K1, S4, and S8). They should support any set of levels, toggles, selectors, presets, and/or commands. Using the Xilica Designer software, users should be able to drag and drop any on/off and level DSP parameter or preset onto each Mini model as desired. The product should be DHCP-enabled and connect to a network with a Cat5/6 RJ45 connector. Power should be sourced from an IEEE 802.3af standard PoE-compliant network switch or locally using a +5VDC/1A PSU, and product should be mountable into a US dual gang back box, surface-mount, or rack-mount (using optional kit). The Mini models should utilize a two piece body design that incorporates a snap on front cover and no exposed mounting screws. The control shall be compliant with FCC 15 emissions and RoHS requirements. Warranty shall be 2 years parts and labor. The controls shall form the Mini Series.



Left to right: Mini K1, Mini K4, Mini S4K1, Mini S4, Mini S8

Available Model Variants

| | Touch SM7 | Single Volume Control | 4 x Volume Controls | 4 x On/Off Buttons | 4 x On/Off Buttons + Master | 8 x On/Off Buttons |
|---------------|-----------|-----------------------|---------------------|--------------------|-----------------------------|--------------------|
| Model Variant | Touch SM7 | Mini K1 | Mini K4 | Mini S4 | Mini S4K1 | Mini S8 |

Touch SM7 Specifications

| | |
|------------|---|
| Connectors | RJ45 Ethernet, External power supply (included) |
| Dimensions | 10.0"x5.1"x1.2" (245x130x30mm) |
| Rack mount | Fits into 2-Gang back box, although a flush-mounting kit is available |
| Weight | 2lbs / 0.9kg |
| Warranty | 1 years parts and labor |

Mini controls Specifications

| | |
|------------|---|
| Connectors | RJ45 Ethernet, External power supply (included) |
| Dimensions | 4.6"x4.6"x1.2" (117x117x30mm) |
| Rack mount | Fits into 1-Gang back box |
| Weight | 1lbs / 0.5kg |
| Warranty | 2 years parts and labor |



Customer Support

If you'd like to contact us regarding product support or technical designs, email support@xilica.com and we'll connect you with a solutions engineer. Alternatively, if you'd like to speak to someone, you can call the following numbers for immediate assistance:

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|------------------------|-----------------|
| International: | +1 905 770-0055 |
| US Toll Free: | +1 877 767-0234 |
| Europe: | +31 29940-1100 |
| China & Hong Kong SAR: | +852 2604-9382 |