

NEUPANEL

Intuitive Remote Controls



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

- Xilica offers a wealth of control options for its Neutrino/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 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 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 on a 2-gang sized aluminium panel; 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

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

| | 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 | Mini K1 | Mini K4 | Mini S4 | Mini S4K1 | Mini S8 |

Technical Specifications

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

*Specifications subject to change



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 |
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