

Neets Control - SieRRa

Advanced AV Control Using Wall Panel or Mobile Device



HIGHLIGHTS

- **The best of both worlds**
Control AV systems via wall panel buttons or mobile device touchscreen.
- **A fully networked system**
Connects directly to LAN.
- **Built-in web server**
Access all functions from a computer or mobile device.
- **Fits inside wall outlet box (DK or EU)**
No rack-mount or over-ceiling unit is needed.
- **Flexible design**
All eight buttons can be freely configured for any function.
- **Complete connectivity**
Communicates with devices by RS-232, IR, LAN and dedicated I/O.
- **Easy to configure**
Configure functions with Project Editor software and upload via front-panel USB
- **Easy to install**
Connects quickly with Euroblock and RJ-45 plug-in connectors.
- **Easy to use**
Start presentations simply by pressing one button.

SO ADVANCED, AND YET SO SIMPLE

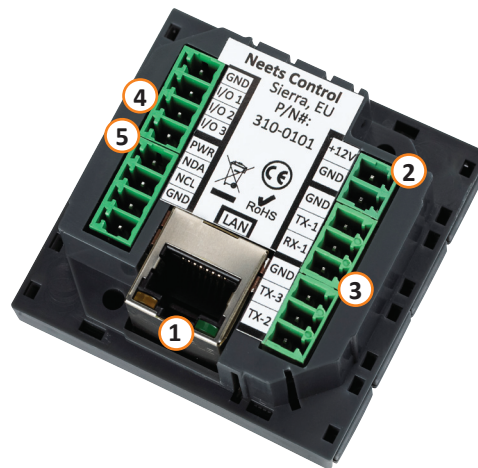
In classrooms and conference rooms, Neets Control - SieRRa eliminates the delays and frustrations caused by misplaced, damaged, and confusing multi-button IR remote controls. With SieRRa, starting a presentation is as easy as pushing one button on the wall panel – or on the touchscreen of a mobile device such as an iPhone. But SieRRa does much more, because one button can be configured to not only start the projector and select the video source but also lower the screen, turn off room lights and close room-darkening blinds. Nothing could be simpler!

For advanced users who want access to system functions in detail, SieRRa also offers extensive control features through its own built-in web server. Using standard web browser and WiFi technology, SieRRa allows users to create a custom graphical web page for convenient control using a computer or a mobile device (Apple iOS or Android). The graphical interface can be as simple as the wall panel, or it can contain a virtually unlimited number of dedicated buttons for accessing specific menu options.

Whether using the wall panel or a mobile device, SieRRa provides complete control for projectors, screen relays, DVD/Blu-ray players, amplifiers, tuners, flat panel displays and more. Also, because appearance is often important, SieRRa offers two panel colors and a choice of frames. Panel graphics can be customized with choice of fonts and addition of a company logo, if desired. In every respect, Neets Control - SieRRa offers an AV control solution that is elegant, flexible and remarkably easy to use.



Neets
Intuitive Control



FEATURES

NEETS CONTROL - SIERRA

- Control via web browser
- Real-time clock with weekly calendar for preset functions (add-on)
- RS-232 security alarm (cable disconnected)
- Neets Bus Expansion for adding another key panel
- Auto-off using external PIR sensor
- Level adjustment knob with LED indication (optional)

REAR PANEL KEY

- 1 LAN connection
- 2 12 V input (external)
- 3 2 x RS-232/IR
- 4 3 x I/O
- 5 Neets Expansion Bus (NEB)

TECHNICAL SPECIFICATIONS

COMMUNICATION PORTS:

1 X RS-232 (TX and RX)
Baud: 1200 – 115200
Data Bit: 7/8
Parity: None, even, odd
Stop Bit: 1/1/5/2

2 x RS-232 or IR (TX only both)
RS-232
Baud: 1200 – 115200
Parity: None, Even, Odd
Stop Bit: 1/1/5/2

IR:

Transmit
381 Hz – 500 kHz
Devices: 4

LAN:

Speed: 10/100 Mbit auto-detect
Devices: 5

3 X INPUT/OUTPUT:

INPUT:

Sense Low: <1 VDC
Sense High: >4 VDC

OUTPUT:

Type: Open drain
Max Voltage: 24 VDC
Max Current: 0.5 A

NEETS EXPANSION BUS (NEB):

12 V (0.3 A) output
See neets.dk for NEB info

INCLUDED IN BOX:

12 V PSU (110- 230V AC)

DIMENSIONS (WITHOUT FRAME):

Width: 55 mm
Height: 55 mm
Depth: 17 mm

CONFORMITY:

Approval: CE
EN 55022
EN 55024

ITEM PRODUCT NUMBERS:

EU – White: 310-0100
EU – Anthracite: 310-0101



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