NEETS

Advanced AV control using wall panel or mobile Device

Touch Control

- Control AV systems via wall panel buttons, computer or mobile device touchscreen

- Easy to use - choose source, start presentations, roll down screens and dim the light with one button

- A fully networked system Connects directly to LAN

- All eight buttons can be freely configured for any function

- Control many rooms from one location

- Lamp and filter hours reported via e-mail

In classrooms and conference rooms, Neets Control - SieRRa eliminates the delays and frustrations caused by misplaced, damaged, and confusing 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, one button can be configured not only to start the projector and select the video source but also lower the screen, turn off room lights and close room-darkening blinds.

For advanced users who want access to system functions in detail, SieRRa also offers extensive control features through a 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.

The control 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 Control - SieRRa
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Neets Control - SieRRa features:

Real-time clock with weekly calendar for preset functions (add-on)

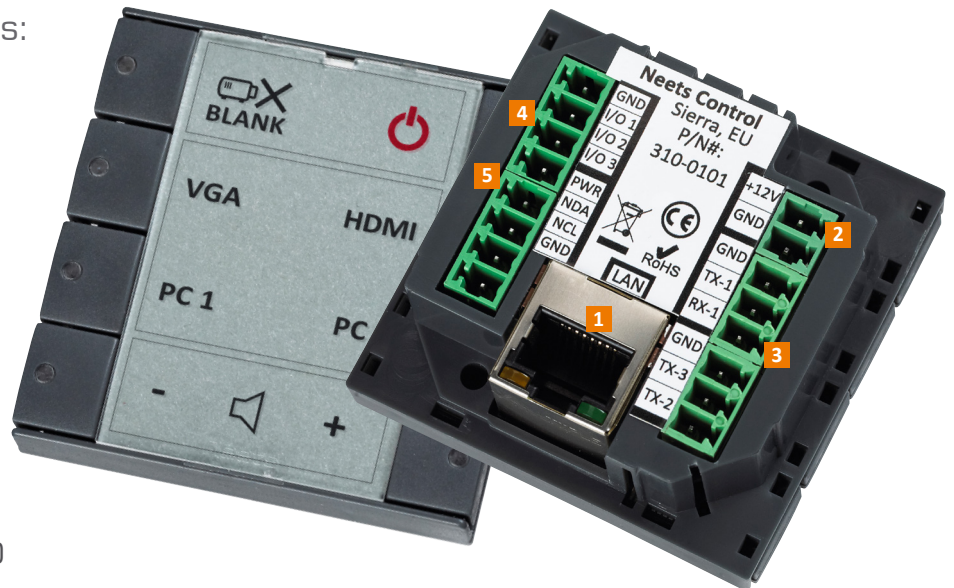RS-232 security alarm (cable disconnected)

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)

The following settings and options are available with Neets Central Control software:

Retrieve lamp and filter hours from projector (via RS-232, driver dependent)

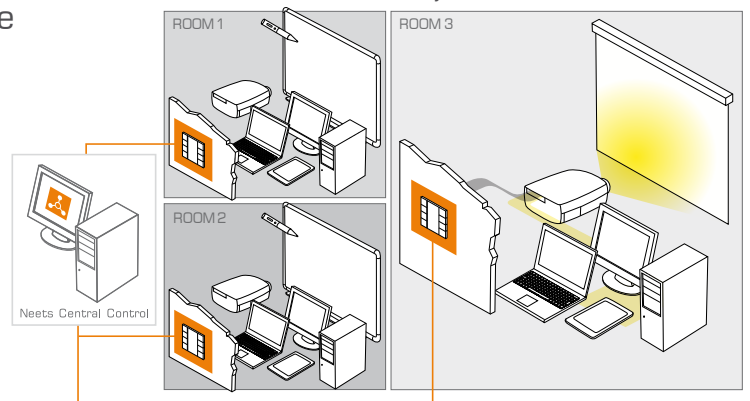Filter and lamp hours for e-mail notification

SMTP settings: user name, password, send e-mail, e-mail recipient(s)

Enable control from device web site

IP address (static / DHCP)

Unit name and location

Neets Central Control software enables you to control many rooms from one location

ROOM 1   ROOM 3

ROOM 2

Neets Central Control

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

Eu dimensions: (without frame)
Width: 55 mm
Height: 55 mm
Depth: 24 mm

Dk dimensions: (without frame):
Width: 72 mm
Height: 45 mm
Depth: 24 mm

Conformity:
Approval: CE
EN 55022
EN 55024

Included in box:
12 V PSU (110- 230V AC)

Item product numbers:
310-0200:
Neets Control - SieRRa,
DK - Polar white

310-0201:
Neets Control - SieRRa,
DK - Anthracite

310-0100:
Neets Control - SieRRa,
EU - Polar white

310-0101:
Neets Control - SieRRa,
EU - Anthracite