

Reliable and Intuitive AV System Control



Elegant Neets control system that makes your presentation work - Always

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

Automatic timer functions can switch a projector or a screen off after a period of inactivity or auto shut down when no motion is detected

All eight buttons can be configured for any function

Perfect for classrooms and small meeting rooms

Eliminate delay and frustration caused by misplaced, damaged and confusing remote controls. Neets control - EcHo offers the same control in every room, no matter what AV equipment you want to use.

With the EcHo AV control system, starting a presentation is as easy as turning on the light. Push one button and the projector starts, screen lowers, and the correct PC is selected. It's that Easy.

Invented, designed and manufactured in Denmark, the EcHo is both durable, stylish and brilliantly simple.

Made to fit into most standard outlets - Installation, integration and

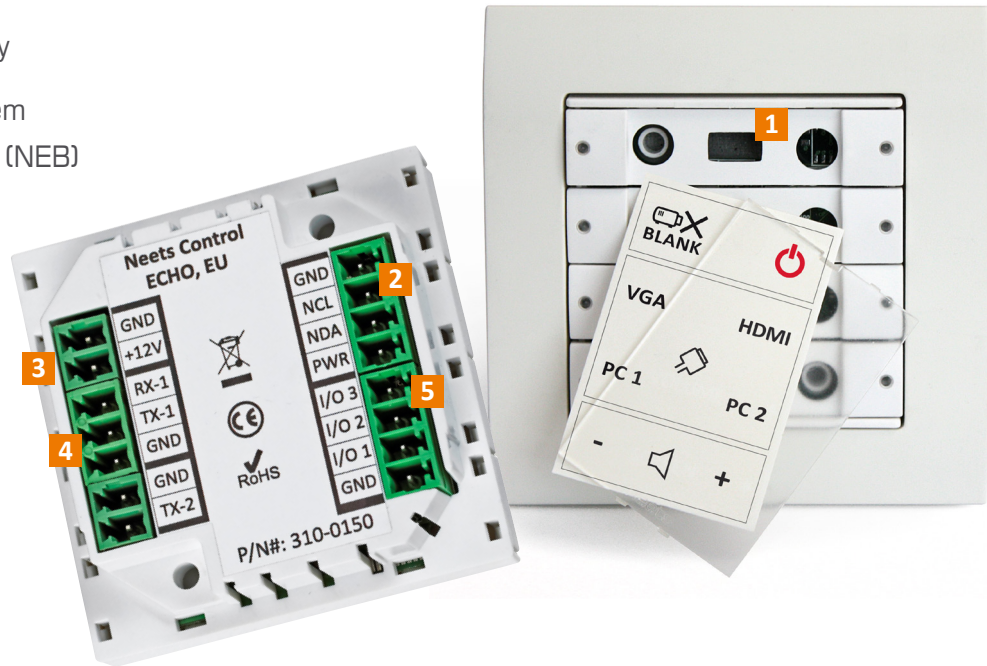
everyday use could not be simpler. The EcHo can be mounted in existing frames fast and easy.

Show the value of your company. We all know it. You want to make a presentation to an important visitor. However, the last person has left the meeting room in a mess. Cables laying around, the Remote control is missing, is wrong or the batteries are out of power. "Not the best way to impress your Guest!"

With the Neets Control - EcHo you have a nice, pleasant and organized meeting room that works every time, showing the real value of your company.

Connections key:

- 1 Front USB port for easy install or configuration in wall or trunking system
- 2 Neets Expansion Board (NEB)
- 3 12 V power supply
- 4 RS-232/IR ports
- 5 3 x I/O



Features:

RS-232 security alarm (cable disconnected)

Neets Bus Expansion for adding another key panel

Dual RS-232/IR ports - one port offers TX/RX for feedback

Auto-off using external PIR sensor

Fits standard DK, EU and UK outlet box

Level adjustment knob with LED indication (optional)

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
- 1 x RS-232 or IR (TX only)
 - RS-232
 - Baud: 1200 – 115200
 - Parity: None, even, odd
 - Stop Bit: 1/1.5/2

IR:

Transmit
381 Hz – 500 kHz
Devices: 2

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)(EU):

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

Dimensions (without frame)(DK):

Width: 72 mm
Height: 45 mm
Depth: 17 mm

Weight:

90 g

Conformity:

Approval: CE
EN 55022
EN 55024

Product item numbers:

310-0250: Neets Control - EcHo, DK - Polar white

310-0251: Neets Control - EcHo, DK - Anthracite

310-0150: Neets Control - EcHo, EU - Polar white

310-0151: Neets Control - EcHo, EU - Anthracite