

Advanced AV-solution - Simple control



Complete control

Control all room functions from a single mobile touch device

Cost effective

All-in-one solution

Built-in Audio Mixer

Detailed sound control

Graphical design

Create your own graphical interface design to match your corporate identity

Neets Control - DelTa gives you a detailed but still intuitive control of complex AV systems in auditoriums, large meeting- and conference rooms. Simply take control of the entire room from any mobile touch device.

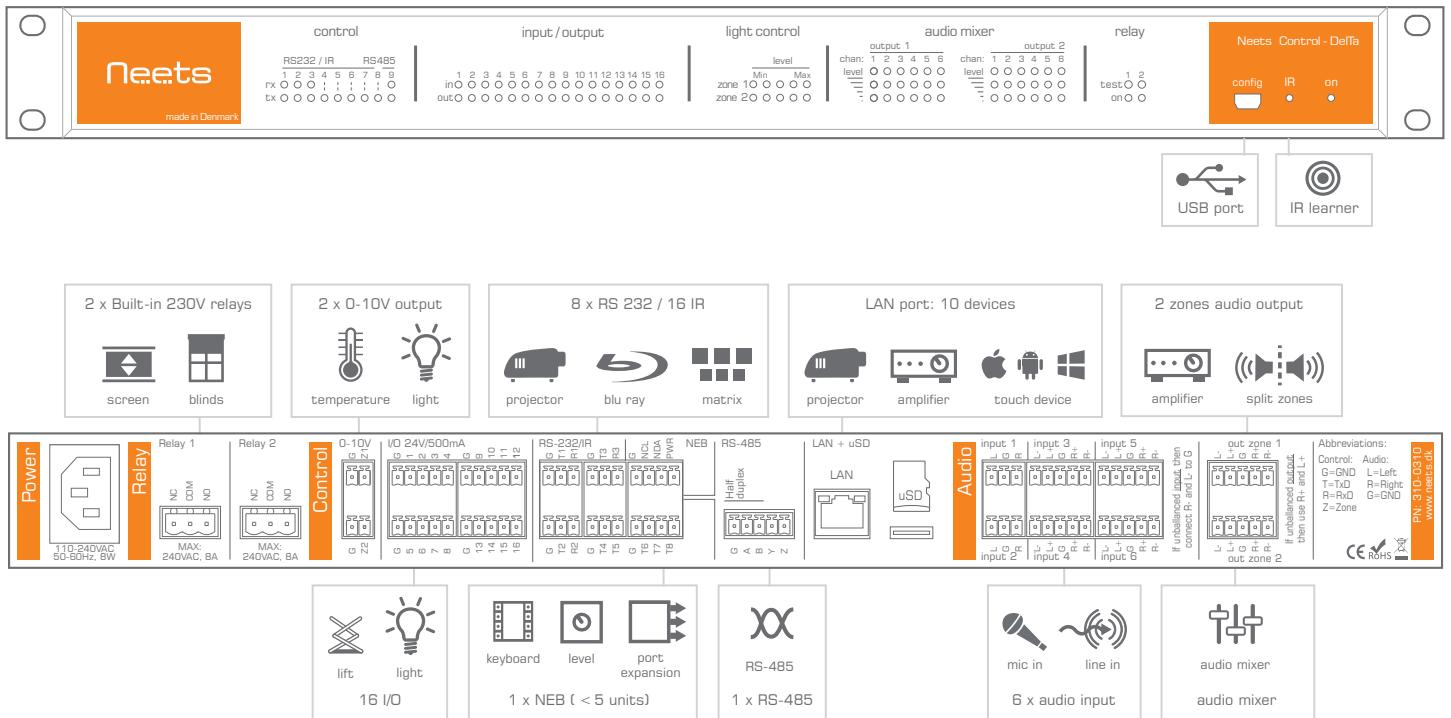
The built-in audio-mixer, 240VAC Relays, light- and AV control makes the DelTa an unmatched and cost-effective 3-in-one solution, giving you complete room control via mobile touch device or web browser.

Custom graphical user interfaces can easily be made and configured using

the new and intuitive Neets Project Designer software.

Just drag and drop the devices you need from the extensive device driver library, create custom buttons or use one of the many templates to make control of the room a breeze.

All connected devices are controlled through a generous amount of RS-232, RS-485, LAN or IR ports, making the Neets Control - DelTa capable of controlling even very demanding facilities.



Technical specifications:

Communication ports:

RS-232 / RS-485
 1 x RS-485 (half or full duplex)
 3 x RS-232 (Tx/Rx) / 6 IR
 5 x RS-232 (Tx) / 10 IR
 Baud: 1200 – 115200
 Data bit: 7/8
 Parity: none, even, odd
 Stop bit: 1/2
 Devices: 9

LAN:

Protocols: TCP, UDP
 Devices: 10

IR:

Transmit 381 Hz – 500 khz
 Devices: 8

Input/ output ports:

16 x input/output ports

Input:

Sense low: <1 vdc
 Sense high: >4 vdc

Output :

Type: open drain
 Max voltage: 24 VDC
 Max current: 0.5 A

Built-in relays:

2 X potential free (assignable)
 Power capacity: 230 VAC / 8 A

Lighting control:

2 x 0-10 Volt output
 NEB (Neets Expansion Bus):
 Devices: 5
 (See www.neets.dk for NEB info)

Front:

USB port for configuration
 Built-in IR Learner

Audio mixer (built-in):

2 x Unbalanced in (1 can be mic)
 4 x Balanced or unbalanced in
 2 x Balanced or unbalanced out

Balance, treble, bas and
 loudness adjust.

Audio Mixer GUI for detailed
 sound control through mobile
 touch device or web browser

Downloadable software:

New Neets Project Designer
 iOS and Android app

Included in box:

1 x 230 V IEC cable
 Phoenix Connectors

Dimensions:

Width: 482.5 mm (19")
 Height: 44 mm (1.75") or 1U
 Depth: 146 mm

Weight:

1.860 Kg

AC line input:
 110 – 240 V

Conformity:

Approval: CE
 EN 61000-6-2: 2005
 EN 61001-6-3: 2005

Item number:

310-0310: Neets Control - DelTa