

Control all room functions from a single mobile touch device

Room, light and AV control of complex systems

Cost effective all-in-one solution

Built-in Audio Mixer

New downloadable Neets Project Designer software

Full control of more than 26 devices

LED indication and IR learner on front

2 x Relay included



## Complete Room, Light and AV Control Solution

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.

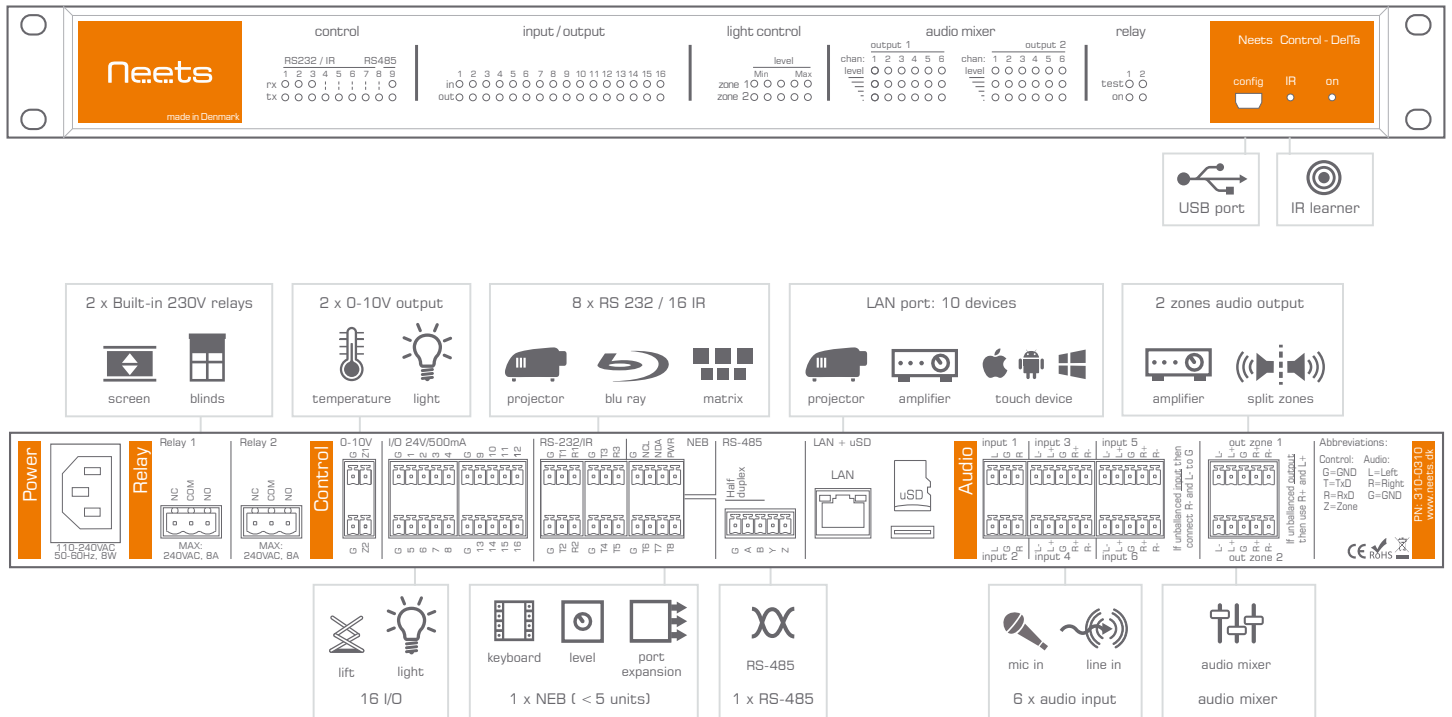
The built-in audio-mixer, 240VAC Relays, light- and AV control makes the DelTa an unmatched and

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. 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

### 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](http://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