

Neets Control – OsCar

4-Button Keypad with Remote Monitoring



Neets Control – OsCar provides uniform AV control interface with a 4-Button Keypad. OsCar is well suited for classrooms and meeting rooms with a projector/ screen setup.

For installations with multiple rooms, the included Central Control software makes it possible to monitor rooms with OsCar installed from a central computer.

Features

4-Button AV control system with Remote Monitoring

The world's most compact AV control system – no external processors required

4 Freely configurable keypad buttons

Provides uniform AV control interface in all rooms and all 4 buttons can be configured for any function

1 Bi-directional RS-232 port or 1 IR port

Used for controlling projectors, displays, amplifiers & other AV devices with feedback functionality

1 Ethernet port

Used for connection to Central Control and Project Designer

2 General Purpose I/O ports

Used for input/output control of relays, switches and sensors

1 front USB port

Used for easy system configuration, uploading and downloading project files, service and maintenance

Email notifications and warnings

Email notification on lamp/filter hours and warnings

Included: Configuration through our free and no-license software: Neets Project Designer

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4-Button Keypad with Remote Monitoring

Neets Central Control features:

Remote monitoring

Monitor rooms with OsCar (or Neets Control EcHo Plus/ SieRRa II) installed from one central location.

Lamp & Filter hours feedback

Get status on lamp and filter hours for your projectors for preventive maintenance

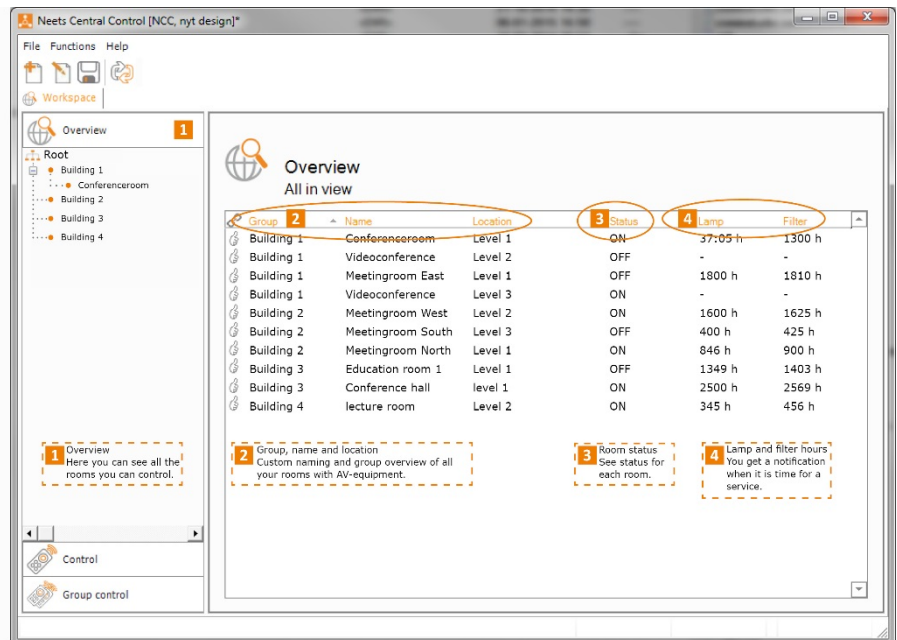
Grouping rooms, floors or levels

Control groups or individual rooms over network – e.g. one “POWER OFF” command for all rooms

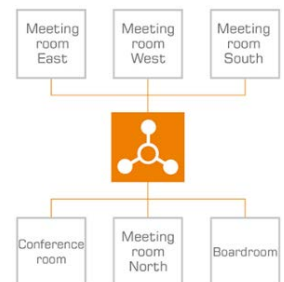
Remote AV support

From AV/IT support you can immediately get an overview of a room and test the control commands

Software included free-of-charge
Neets Central Control software is a free-of-charge and no-license software



Control your AV-installation with the free Neets App.



Technical Specifications

Communication ports:
1 x RS-232 or IR (TX only)
Baud: 1200 – 115200
Data Bit: 7/8
Parity: None, Even, Odd
Stop Bit: 1/1.5/2

1 x Ethernet port
Speed: 10/100 Mbit auto-detect
Devices: 2

2 x I/Os (GPIO)
Input:
Sense Low: < 1 VDC
Sense High: >4 VDC

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

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

Dimensions (without frame) (EU):
Width: 55 mm
Height: 55 mm
Depth: 24 mm

Dimensions (without frame) (DK):
Width: 72 mm
Height: 45 mm
Depth: 24 mm

Weight (EU,DK,US)
90 g

Compliance:
Approval: CE
EN 55022
EN 55024

Product item numbers:
310-0155:
Neets Control – OsCar,
EU - Polar white
310-0255:
Neets Control – OsCar,
DK - Polar white