

Neets Control - OsCar Versatile and Cost-effective Networked AV 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 simply by pressing one button

Fits wall outlet box (DK or EU)

All four buttons can be freely configured for any function

Complete connectivity via IR, RS-232. LAN and dedicated I/O

Easy to configure functions with Project Editor software and upload via front-panel USB

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



So advanced, and yet so simple

Until now, many companies and institutions have chosen not to specify a permanent AV control system due high costs for hardware, configuration and installation.

Presentors often have to rely on many different remote controls - often misplaced or fail to function because of damage or dead batteries.

Neets Control - OsCar provides an elegant solution. Although simple in both appearance and function, it provides powerful configuration

and networking features: flexibility, centralized control, and convenient monitorina. In schools, universities and corporate installations, OsCar provides uniform AV control interface in all rooms through control panes and mobile touch devices.

An internal timer can be configured to shut down a projector after a specified period of inactivity, and with a PIR sensor, you can set a timer to power off when no motion is detected for a specific time.



A fully networked system, OsCar uses a LAN connection for configuration, monitoring and control. Configuration is easy in Neets Project Editor software. On top of this, our Central Control software supports preventive maintenance with e-mail reporting of projector bulb and filter hours.

Neets Control - OsCar offers more versatility, more flexible connectivity, and more monitoring options than other systems of comparable cost.



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Neets Control - OsCar features:

Button configuration of projector control functions (On/source select. OFF Mute etc.)

Up to five sequences programmable per key

Programmable auto power off

RS-232 feedback synchronizes projector and panel

Compatible with Neets Central Control software

Control via website on your smartphone, tablet or web browser



Rear panel key:

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

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

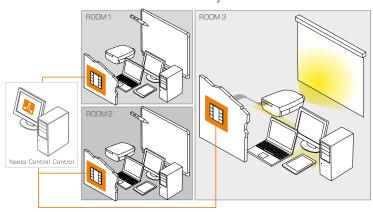
SMTP settings: user name, password, send e-mail, e-mail recipient(s)

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



Technical specifications:

Communication ports:

1 x RS-232 or IR (Tx and Rx)

1 x LAN (RJ45)

1 x USB

2 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

Dimensions (EU): Width: 55 mm

Height: 55 mm Depth: 24 mm

Dimensions (DK): Width: 72 mm Height: 45 mm Depth: 24 mm

Front panel colours:

White

Power input: 12 V DC 100 mA Conformity: Approval: CE

EN 55022 EN 55024

Item numbers: 310-0255:

Neets Control - OsCar.

DK - Polar white

310-0155:

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