Neets EasyConnect

Complete AV Connectivity and Control for Your Tabletop

Neets EasyConnect Power

Neets EasyConnect Control

HIGHLIGHTS

BOTH UNITS:
- ■ All-in-one tabletop solution
- ■ No cables on the floor
  AV cables (1.7 m) pull out and
  retract easily for storage
- ■ Standard version connects HDMI,
  3.5 mm audio mini-jack, VGA,
  network cable (RJ45), USB-A
- ■ Sliding cover with
  cable pass-through

EASYCONNECT POWER:
- ■ Two AC power sockets:
  EU, Universal or
  DK power connector

EASYCONNECT CONTROL:
- ■ Direct access to AV control functions
  Neets Control - EcHo or
  Neets Control - SieRRa integration
- ■ One AC power connector:
  EU, Universal or DK power connector
- ■ Direct-out 12V power supply

CONNECTION AND CONTROL, RIGHT WHERE YOU ARE

Neets EasyConnect solves one of the most common and frustrating problems encountered in AV presentations. When a guest presenter wants to connect a laptop computer, all too often the proper cables cannot be found, or they are too short, or the connection point is hidden away in a floor pocket or wall panel.

Neets EasyConnect is the obvious solution. All necessary connections are readily accessible, right on the tabletop or lectern, inside this durable metal enclosure. The standard version accommodates all five typical connections for laptop computers and most tablet-type mobile devices. A sixth cable (optional) can be included to accommodate, for example, a DVI connector, an XLR microphone, ¼" audio jack or RCA jack for composite video. The integrated AC power receptacle eliminates the need to find extension cords for connecting to distant wall outlets.

The EasyConnect system is sold as a package - either as EasyConnect Control - EcHo or as EasyConnect Control - SieRRa integration of a Neets AV system control module. With integrated control, starting a presentation is quick and frustration-free. Simply plug in the required cables, press the corresponding control buttons, and your presentation is underway in a matter of seconds!

The EasyConnect Power unit has 2 power supply sockets, but the same look and size as the EasyConnect Control, and is mainly a complimentary addition to the EasyConnect Control, adding more power sockets and cables but no control functions to the handy tabletop solution.

Cables are terminated at both ends for easy disconnection and re-connection, allowing use in lecterns that occasionally must be relocated or removed for storage.

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3.5 mm audio,
HDMI,
USB-A,
VGA,
Cat-5 type (RJ45)
Cat-5 type (RJ45)

EU "schuko"
power socket

Universal
power socket

DK
power socket

TECHNICAL SPECIFICATIONS

BOTH UNITS:

ENCLOSURE TYPE:
Metal (steel box with
cast aluminum top and lid)

DEFAULT CABLES:
HDMI, VGA, USB-A,
3.5 mm audio,
Cat-5 type (RJ45)

AC POWER CONNECTOR:
EU, Universal or DK
power connector

DIMENSIONS:
Recessed box:
Width: 218.4 mm
Depth: 89.5 mm
Height: 103 mm

Top plate:
Width: 252 mm
Depth: 135.5 mm

WEIGHT:
2.15 kg

NEETS EASYCONNECT POWER:
Two EU, Universal or
DK power socket

NEETS CONTROL - ECHO:
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

CONFORMITY:
Approval: CE
EN 55022, EN 55024

NEETS CONTROL - SIERRA:
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
2 x RS-232 or IR (TX only both)
    RS-232
    Baud: 1200 – 115200
    Parity: None, Even, Odd
    Stop Bit: 1/1/5/2

IR:
Transmit
381 Hz – 500 kHz
Devices: 4

LAN:
Speed: 10/100 Mbit
auto-detect
Devices: 5

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
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PRODUCT ITEM NUMBERS:
305-0200 EasyConnect - EcHo EU,
includes a set of default cables,
Neets Control - EcHo
and EU power socket.

305-0201 EasyConnect - SieRRa EU,
includes a set of default cables, Neets
Control - EcHo
and EU power socket.

305-0205 EasyConnect - EcHo EU,
includes a set of default cables,
Neets Control - EcHo
and universal power socket.

305-0206 EasyConnect - SieRRa EU,
includes a set of default cables, Neets
Control - EcHo
and universal power socket.

305-0202 EasyConnect - EcHo DK,
includes a set of default cables, Neets
Control - EcHo
and DK power socket.

305-0203 EasyConnect - SieRRa DK,
includes a set of default cables, Neets
Control - SieRRa and DK power socket.

305-0250 EasyConnect Power EU,
includes a set of default cables and
two EU power sockets.

305-0251 EasyConnect Power DK,
includes a set of default cables and
two DK power sockets.

305-0252 EasyConnect Power Uni,
includes a set of default cables and
two Uni power sockets.

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