

Conference Room Docking Station with Power/Charging; Table Connectivity Box, Universal USB-C Laptop Dock, 60W PD, 4K HDMI, USB Hub, Audio, 1x AC Outlet, 2xUSB Charge Ports

Product ID: KITBXDOCKPEU



This conference table connectivity box bundle provides power and charging where it's needed and adds docking station capabilities to your boardroom, classroom or huddle space.

The StarTech.com bundle contains three products to equip you with a convenient out-of-the-box connectivity solution:

- Power outlet module (MOD4POWEREU)
- Laptop Docking Module (MOD4DOCKACPD)
- Dual-module conference table connectivity box (BOX4MODULE)

This tabletop power hub lets you power a laptop using the AC power outlet and charge phones and tablets using the 2.4 amp USB ports, directly from your conference table.

During meetings you may need to set up conference calls using applications such as Microsoft Teams, Zoom or Google Hangouts. Unlike other boardroom conferencing solutions that are limited to only one or two collaboration applications, this module lets you use your own laptop, so you are not restricted to a specific platform.

The boardroom USB-C docking station lets you collaborate with others in the room and around the globe. It lets you:

- Access your room's display, peripherals, webcam, speakers, mic and network
- Charge mobile devices using the USB-A charge port
- Power a supported USB-C laptop with USB-C power delivery

For users that are unable to dock or for quick access to the display, the front-facing HDMI port lets you connect a laptop directly to the display.

The conference table insert is easy to install and features a lid that closes to conceal connection points. Plus, the



cable organizer keeps cables accessible. The connectivity box can meet the needs of small, medium or large size rooms.

KITBXDOCKPEU is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Provide additional power and charging outlets
- Simple connectivity between your laptop and your rooms devices
- Perfect for conference calls and presentations
- · Ideal for meeting rooms, classrooms, and huddle spaces

Features

- CONFERENCE TABLE BOX FOR DOCKING & POWER: Setup an in-desk/in-table conference room docking station w/ USB-C or USB-A host connectivity to connect all your boardroom or workstation peripherals; Easy one-cable docking; Integrated USB charging & AC power
- AUDIO/VIDEO FLEXIBILITY: Supports auto switching between USB-C or USB-A host laptops; USB-C (DP Alt-mode/DisplayLink), USB-A (DisplayLink), or HDMI pass through video ports (HDMI mode for AV connectivity only); Up to 4K UHD (3840x2160 30Hz) & 7.1 CH audio
- DOCKING CONNECTIVITY PORTS: Integrated USB 3.0 5Gbps hub with 4x USB-A ports (incl. 1x BC1.2 fast charge port) Gigabit Ethernet 3.5mm mic input and 3.5mm stereo audio output; Charge your laptop via USB-C Power Delivery up to 60W
- COMPATIBILITY: This conference room connectivity box works with conferencing collaboration apps like MS Teams/Zoom/others; Works with USB-A, USB-C & Thunderbolt 3 laptops; Works w/ Windows (7+)/macOS (v10.8+)/Linux (v4.15+)/iPadOS/ChromeOS (v55+)
- SAFETY & RELIABILITY: Power center w/AC electrical outlet; USB-A fast charge ports; Includes manual, cut-out



template, all mounting hardware / bracket(s) for in table or under the table install; Power module is EMC 2014/30/EU & CE LVD 2014/35/EU compliant

Hardware

Warranty 2 Years

4K Support Yes

Fast-Charge Port(s) Yes

Displays Supported 1

Bus Type USB-C

USB 3.2 Gen 1 (5Gbps)

Industry Standards USB Power Delivery Specification Rev. 2.0

USB Battery Charging Specification Rev. 1.2

IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

USB 3.0 - Backward compatible with USB 2.0 and 1.1

Chipset ID DisplayLink - DL-6950

Genesys Logic - GL850G

Texas Instruments - TPS65982

Parade Technologies - PS176

VIA Labs - VL813

Realtek - RTL8153

Performance

Maximum Data Transfer

5 Gbps (USB 3.0)

Rate

2 Gbps (Ethernet; Full-Duplex)

Maximum Digital

Resolutions

3840 x 2160p (4K) @ 30Hz

Type and Rate USB 3.0 - 5 Gbit/s

UASP Support Yes

Compatible Networks 10/100/1000 Mbps

Auto MDIX Yes



Full Duplex Support Yes

General Specifications (MOD4DOCKACPD) Center Tip Polarity: Positive

(MOD4DOCKACPD) Input Voltage: 100 ~ 240 AC

(MOD4DOCKACPD) Output Current: 6 A

(MOD4DOCKACPD) Output Voltage: 20V DC

(MOD4DOCKACPD) Plug Type: N

(MOD4DOCKACPD) Power Source: AC Adapter Included

(MOD4DOCKACPD) USB Power Delivery: 60W

(MOD4POWEREU) Input Voltage: 110 ~ 240 AC

(MOD4POWEREU) Maximum Output Voltage: 240V

(MOD4POWEREU) Nominal Input Voltage: 110V ~ 240V

(MOD4POWEREU) Nominal Output Voltage: 110V ~ 240V

(MOD4POWEREU) Number of AC Power Outlets: 1

(MOD4POWEREU) Number of USB Power Ports: 2

(MOD4POWEREU) Output Current: 10 A

(MOD4POWEREU) Output Voltage: 5 DC

(MOD4POWEREU) Power Source: EU Power Cord Included

Connector(s)

Connector Type(s) 3 - HDMI (19 pin)

1 - USB 3.2 Type-A (9 pin, Fast-Charge)

3 - USB Type-A (9 pin, 5 Gbps)

2 - 3.5 mm Mini-Jack (3 Position)

1 - RJ-45

1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)

1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)



Input Connector(s) 1 - CEE 7/7 Power (European)

Output Connectors 1 - IEC 60320 C13 Power

2 - USB 2.0 Type-A (4 pin, 480Mbps)

Software

OS Compatibility Windows 7, 8, 8.1, 10, 11

macOS 10.9 - 10.12, 10.14, 10.15, 11.0, 12.0, 13.0, 14.0

Chrome OS v55+

Special Notes / Requirements

Note Not all USB-C ports support the full functionality of the USB

Type-C standard. Ensure that your host USB-C port supports

USB Power Delivery 2.0 and DP alt mode.

4K resolution is supported. A 4K-capable display is required to

achieve 4Kx2K resolution

If connected to a USB 2.0 host port, or if using a USB 2.0 host connection cable, performance may be limited (USB 3.0 host

cable included)

USB 3.0 is also known as USB 3.1 Gen 1; this connectivity

standard offers speeds up to 5Gbps

Cables with ferrites may impact cable maneuverability within the cable hole. If ferrites are required, we recommend using cables

with ferrites that are positioned as close to the connector as

possible

The dock connects to the USB-C port on your laptop. The dock can also be connected to the USB-A port on laptops using a

USB-B to A cable (included), but Power Delivery to charge your

laptop is not available through USB-A

Indicators

LED Indicators 2 - Power (1 - MOD4POWEREU, 1 - MOD4DOCKACPD)

Environmental

Operating Temperature 0 to 40 (32F to 104F) (MOD4DOCKACPD and

MOD4POWEREU)

Storage Temperature -20C to 65C (-4F to 149F) (MOD4DOCKACPD)

-27 to 40 (-16.6F to 104F) (MOD4POWEREU)

Humidity 20~80% RH (MOD4DOCKACPD)



8% to 90% (MOD4POWEREU)

Physical Characteristics

Color Black

Material Aluminum, Steel and Plastic

Product Length 6.5 in [16.5 cm]

Product Width 12.5 in [31.8 cm]

Product Height 4.3 in [11.0 cm]

Weight of Product 6.0 lb [2.7 kg]

Packaging Information

Package Quantity 1

Package Length 5.5 in [14.0 cm]

Package Width 14.2 in [36.0 cm]

Package Height 9.4 in [24.0 cm]

Shipping (Package) 12.3 lb [5.6 kg]

Weight

What's in the Box

Included in Package 1 - Docking Station Module (MOD4DOCKACPD)

1 - Power Module (MOD4POWEREU)

1 - Modular Table Box (BOX4MODULE)

1 - Universal Power Adapter (MOD4DOCKACPD)

2 - Mounting Brackets (1 - MOD4POWEREU, 1 - MOD4DOCKACPD)

3 - Power Cords (NA, EU, UK) (MOD4DOCKACPD)

1 - USB-A to USB-B Cable (MOD4DOCKACPD)

1 - USB-C Cable (MOD4DOCKACPD)

8 - Mounting Bracket Screws (M5 x 20 mm) (4 - MOD4POWEREU, 4 - MOD4DOCKACPD)



- 16 Module Screws (#6-32 x 3/16") (8 MOD4POWEREU, 8 MOD4DOCKACPD)
- 1 Power Cord (EU) (MOD4POWEREU)
- 1 Cable Management Bracket (BOX4MODULE)
- 2 Cable Management Top Plates (BOX4MODULE)
- 4 Cable Management Plate Screws (#6-32 x 3/8") (BOX4MODULE)
- 4 Cable Management Bracket Mounting Screws (#6-32 x 3/8") (BOX4MODULE)
- 1 Small Cable Bushing (BOX4MODULE)
- 1 Large Cable Bushing (BOX4MODULE)
- 1 Lacing Bar (BOX4MODULE)
- 4 Lacing Bar Screws (M4 x 4mm) (BOX4MODULE)
- 2 Wing Fasteners (BOX4MODULE)
- 2 Quick-Start Guides (1 MOD4POWEREU, 1 MOD4DOCKACPD)
- 1 User Manual (BOX4MODULE)

^{*}Product appearance and specifications are subject to change without notice.