



# Laptop Docking Module for Conference Table Connectivity Box

Product ID: MOD4DOCKACPD



Add docking and video conferencing capabilities to a boardroom, classroom or huddle space. This laptop docking module for the StarTech.com conference table connectivity box lets you:

- Access your room's display and collaboration peripherals with a single connection
- Charge mobile devices using the USB-A charge port
- Power a supported USB-C laptop with USB Power Delivery

### **Dock Your Laptop**

Modern office environments need to support technology more than ever, to keep laptops, phones and tablets connected. During meetings, you may need to set up video 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.



## **Data Sheet**

Connect a USB-C or USB-A laptop to the module and access your room's peripherals, webcams, speakers, mics, network and HDMI display. This docking station module lets you easily connect your laptop with each video conferencing device in your boardroom. You can collaborate with others in the room and around the globe.

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.

## Customizable

Architectural connectivity is becoming the trend when designing a boardroom or huddle space. StarTech.com docking station modules let you:

- Customize according to the specific needs of your small, medium or large size room
- Install in easy-to-access locations
- Easily integrates with existing and new collaboration hardware

You can install this module as a standalone solution using the supplied table-mounting bracket, or as an addition to a StarTech.com <u>single-module (BEZ4MOD)</u> or <u>dual-module (BOX4MODULE)</u> conference room table connectivity box (each sold separately).

MOD4DOCKACPD is backed by a StarTech.com 2-year warranty and free lifetime technical support.



# **Data Sheet**

# Certifications, Reports and Compatibility











#### Applications

- Add docking station connectivity to the BOX4MODULE or BEZ4MOD
- Simple connectivity between your laptop and your room's devices
- Perfect for conference calls and presentations
- Ideal for meeting rooms, classrooms, and huddle spaces
- Install as a standalone solution in a workbench or lectern

#### Features

- Easily access boardroom or huddle space devices and set up conference calls using applications such as Skype for Business
- Connect to all your boardroom peripherals from a USB-C or USB-A laptop
- Power and charge your USB-C laptop with USB Power Delivery 2.0 (up to 60W)
- Keep your mobile devices charged with the USB-A charging port
- Use as a standalone solution or combine with a single-module or dual-module StarTech.com Connectivity Box



Hard-to-find made easy\*

# **Data Sheet**

|                                 | Warranty                    | 2 Years   |
|---------------------------------|-----------------------------|---|
| Hardware                        | 4K Support                  | Yes   |
|                                 | Bus Type                    | USB-C   |
|                                 |                             | USB 3.0   |
|                                 | Chipset ID                  | DisplayLink - DL-6950<br>Genesys Logic - GL850G<br>Texas Instruments - TPS65982<br>Parade Technologies - PS176<br>VIA Labs - VL813<br>Realtek - RTL8153                                 |
|                                 | Displays Supported          | 1   |
|                                 | Fast-Charge Port(s)         | Yes   |
|                                 | Industry Standards          | USB Power Delivery Specification Rev. 2.0<br>USB Battery Charging Specification Rev. 1.2<br>IEEE 802.3, IEEE 802.3u, IEEE 802.3ab<br>USB 3.0 - Backward compatible with USB 2.0 and 1.1 |
| Performance                     | Auto MDIX                   | Yes   |
|                                 | Compatible Networks         | 10/100/1000 Mbps  |
|                                 | Full Duplex Support         | Yes   |
|                                 | Maximum Data Transfer Rate  | 5 Gbps (USB 3.0)<br>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   |
| Connector(s)                    | Connector Type(s)           | 3 - HDMI (19 pin) Female  |
|                                 |                             | 1 - USB 3.0 A (Fast-Charge, 9 pin) Female   |
|                                 |                             | 3 - USB Type-A (9 pin) USB 3.0 Female   |
|                                 |                             | 2 - 3.5 mm Mini-Jack (3 Position) Female  |
|                                 |                             | 1 - RJ-45 Female  |
|                                 |                             | 1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Female  |
|                                 |                             | 1 - USB Type-B (9 pin) USB 3.0 Female   |
| Software                        | OS Compatibility            | Windows® 7, 8, 8.1, 10<br>macOS 10.9 - 10.12, 10.14 - 10.15<br>Chrome OS™ v55+  |
| Special Notes /<br>Requirements | Note                        | Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port support USB Power Delivery 2.0 and DP alt mode.                         |



## **Data Sheet**

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

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

DisplayLink drivers are required for connecting your USB-A laptop to the USB-B port on the module. If you're laptop doesn't have the proper drivers installed and you're unable to download and install the drivers, you can connect your laptop directly to the HDMI port to access the room's HDMI display.

| Indicators                  | LED Indicators        | 1 - Power                     |
|-----------------------------|-----------------------|-------------------------------|
| Power                       | Center Tip Polarity   | Positive                      |
|                             | Input Current         | 2 A                           |
|                             | Input Voltage         | 100 - 240 AC                  |
|                             | Output Current        | 6 A                           |
|                             | Output Voltage        | 20V DC                        |
|                             | Plug Type             | Ν                             |
|                             | Power Delivery        | 60W                           |
|                             | Power Source          | AC Adapter Included           |
| Environmental               | Humidity              | 20~80% RH                     |
|                             | Operating Temperature | 0°C to 40°C (32°F to 104°F)   |
|                             | Storage Temperature   | -20°C to 65°C (-4°F to 149°F) |
| Physical<br>Characteristics | Color                 | Black                         |
|                             | Material              | Aluminum and Plastic          |
|                             | Product Height        | 6.1 cm [2.4 in]               |
|                             | Product Length        | 12 cm [4.7 in]                |
|                             | Product Width         | 9.4 cm [3.7 in]               |
|                             | Weight of Product     | 588 g [20.8 oz]               |
|                             |                       |                               |



Hard-to-find made easy\*

| Haru-to-rino made easy   |                              | Data Sheet  |  |
|--------------------------|------------------------------|---|--|
| Packaging<br>Information | Package Height 1 cm [0.4 in] | 1 cm [0.4 in]   |  |
|                          | Package Length               | 25.1 cm [9.9 in]  |  |
|                          | Package Width                | 21.1 cm [8.3 in]  |  |
|                          | Shipping (Package) Weight    | 2.1 kg [4.6 lb]   |  |
| What's in the Box        | Included in Package          | 1 - docking station module  |  |
|                          |                              | 1 - universal power adapter   |  |
|                          |                              | 3 - power cords (NA, EU, UK)  |  |
|                          |                              | 1 - USB-A to USB-B cable  |  |
|                          |                              | 1 - USB-C cable   |  |
|                          |                              | 1 - mounting bracket  |  |
|                          |                              | 4 - mounting bracket screws (M5 x 20 mm)  |  |
|                          |                              | 8 - module screws (#6-32 x 3/16")   |  |
|                          |                              | 1 - quick-start guide   |  |
|                          | Supported Resolutions        | 3840x2160 (4K) 30Hz (HDMI and DP Inputs Only)<br>2560x1600 60Hz (HDMI and DP Inputs Only)<br>1920x1200 60Hz (HDMI and DP Inputs Only)<br>1920x1080 (1080p) 60Hz (Maximum VGA Input)<br>1280x720 (720p) 60Hz |  |
|                          |                              | **Lower resolutions and refresh rates, not stated but below the maximum, may also be supported  |  |

Product appearance and specifications are subject to change without notice.

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