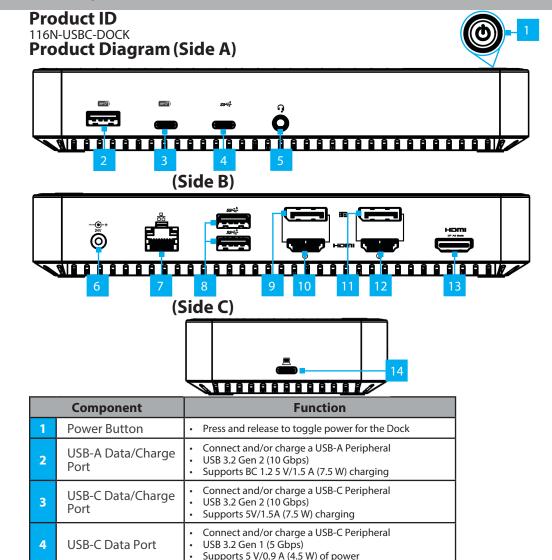


# USB-C Triple Monitor Dock 2x DP/3x HDMI - 2x USB-C/3x USB-A - GbE - 100W PD



• Connect an Audio Device

CTIA/OMTP

· 4 Position Audio Jack for Headset use

3.5mm Audio Port

6	DC 24V Port	Connect the Dock to a Power Source, using the Universal Power Adapter
7	Gigabit Ethernet Port	<ul> <li>Connect the Dock to a Network Device, using a Network Cable</li> <li>10/100/1000 Mbps</li> </ul>
8	2x USB-A Data Ports	<ul> <li>Connect USB-A Peripherals</li> <li>USB 3.2 Gen 1 (5 Gbps)</li> <li>Supports up to 5 V/0.9 A (4.5 W) of power</li> </ul>
9	DisplayPort Video Port (Video Output 1)	<ul> <li>Connect a DisplayPort Display as Video Output #1</li> <li>DisplayPort 1.4</li> <li>Up to 4K (4096x2160) 60Hz</li> </ul>
10	HDMI Video Port (Video Output 1)	<ul> <li>Connect an HDMI Display as Video Output #1</li> <li>HDMI 2.0</li> <li>Up to 4K (4096x2160) 60Hz</li> </ul>
11	DisplayPort Video Port (Video Output 2)	<ul> <li>Connect a DisplayPort Display as Video Output #1</li> <li>DisplayPort 1.4</li> <li>Up to 4K (4096x2160) 60Hz</li> </ul>
12	HDMI Video Port (Video Output 2)	<ul> <li>Connect an HDMI Display as Video Output #2</li> <li>HDMI 2.0</li> <li>Up to 4K (4096x2160) 60Hz</li> </ul>
13	HDMI Video Port (Video Output 3)	<ul> <li>Connect an HDMI Display as Video Output #3</li> <li>HDMI 2.0</li> <li>Up to 4K (4096x2160) 60Hz</li> <li>Via DisplayPort 1.4 DP Alt Mode</li> </ul>
14	USB-C Host Port	<ul> <li>Connect to a USB-C Port on a Host Computer</li> <li>USB 3.2 Gen 2 (10 Gbps)</li> <li>Power Delivery 3.0 Specification</li> </ul>

# Requirements

- Computer
  - DP Alt Mode enabled USB-C Port
  - Video performance on Video Output #3, such as resolution, and refresh rate depend upon your host computer's video controller. Please verify the specifications of your computer.

For the latest drivers, manuals, product information, technical specifications, and declarations of conformance, please visit: <a href="https://www.StarTech.com/116N-USBC-DOCK">www.StarTech.com/116N-USBC-DOCK</a>

# **Package Contents**

- USB-C Docking Station x 1
- 3 ft (1m) USB-C Host Cable x 1
- Universal Power Adapter (North America) x 1
- · Quick-Start Guide x 1

## Installation

- 1. Connect the **Power Adapter** from an AC outlet, to the **DC 24V Port** on the dock.
- Connect a USB Peripheral Device to the USB-C (USB 3.2 Gen 2) Data/Charge **Port** on the dock.
- 3. Connect a USB Peripheral Device to the USB-A (USB 3.2 Gen 2) Data/Charge Port on the dock.
- 4. Connect USB Peripheral Devices to the USB-A (USB 3.2 Gen 1) Data Ports on the
- Connect an RJ-45 terminated network cable (CAT 5e or better) from your local area network (e.g. Router, Switch, Modem, etc.) to the Gigabit Ethernet Port on the Dock, to access your network via a wired LAN connection.

### 6. Video Output #1

To connect a display using the DisplayPort or HDMI Video Port, connect the respective cable from the respective port to the display device.

**Note:** Only a single display can be connected to either of the Video Output #1 output options.

### 7. Video Output #2

To connect a display using the **DisplayPort** or **HDMI Video Port**, connect the respective cable from the respective port to the display device.

Note: Only a single display can be connected to either of the Video Output #2 output options.

### 8. Video Output #3

Connect an HDMI cable from the HDMI enabled display device, to the **HDMI** Video Port on the dock.

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Warranty Information

This product is backed by a 3-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

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9. If you have a Windows computer with Internet access, connect the USB-C Cable to the **USB-C Host Port** located on the dock, and to a USB-C port on your host laptop. Your computer will automatically detect the device and install all the required drivers.

If you're running a non-Windows operating system or the drivers do not automatically install, disconnect the dock from your computer, then:

- a. Navigate to www.StarTech.com/116N-USBC-DOCK and click the Drivers/ Downloads tab.
- b. Under Driver(s), download the Driver Package for your operating system, and follow the steps outlined in the Installation guide, that's included in the Driver Package.

## **Over Current Protection**

To protect your connected devices from power surges, this dock features Over Current Protection (OCP).

If a high-powered USB Peripheral, such as a USB-powered external drive, is connected to a USB port on the dock, and the USB Peripheral Device attempts to draw more than 1.8 A of power, the dock will prevent this device from consistently connecting to the Computer. This may result in the Computer re-recognizing the device continuously, until the device is disconnected.

For more information on OCP, including details on how to resolve issues with device detection, please visit www.StarTech.com/116N-USBC-DOCK and select the **Product** Support tab.

#### Regulatory Compliance

FCC -- Part 15

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

#### Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limit set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.