BLACK BOX®

USB-C Docking Station

Expand Your Workstation From a Single USB-C Port

As more and more laptops come with just one or two USB-C ports, it can be difficult to connect multiple devices. USBC2000-R2 is a portable mini dock for laptops and mobile devices supporting USB-C. This mini USB-C docking station enables improved productivity by connecting to a 4K/HD monitor, keyboard, mouse, and other USB peripherals.

USBC2000-R2 features a short USB-C cable for connecting to the host device, two USB-C ports for data and PD charging, an HDMI video port for resolutions up to 4K @ 60 Hz, three super-speed USB 3.0 type A ports, a Gigabit RJ-45 LAN port, and Micro SD and SD/MMC slots. The mini dock is compatible with laptops and mobile devices supporting DisplayPort alternate mode 1.4 (DP Alt Mode 1.4).

The USBC2000-R2 USB-C docking station is ideal for all kinds of enterprise applications. Laptop users can work on larger screens with a wired LAN, sales professionals can create a fully-equipped workstation at home or connect their device to conference room screens and projectors, plus it enables mobile professionals to operate from a co-working space.

Benefits and Features

Mini USB-C Docking Station
USBC2000-R2

Create a Full Desktop Experience
Connect USB devices, a 4K HDMI monitor, keyboard/mouse, and micro SD cards through the USB-C port of a laptop, smartphone, or tablet.

USB Power Delivery
Power both the docking station and the laptop, using a USB-C power adapter (supports USB Power Delivery 3.2 up to 100 W, 85 W of which will power the connected host device).

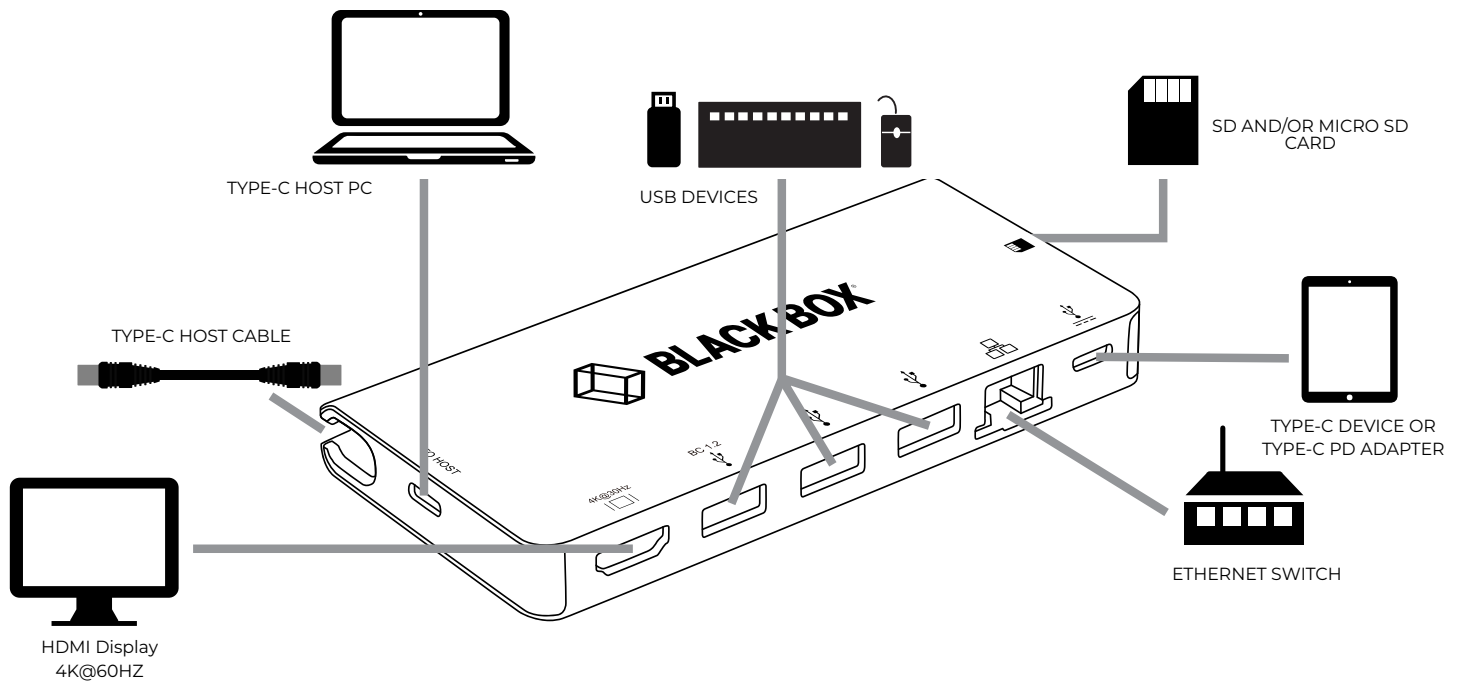### Super-Fast and Backward-Compatible
The USB-C docking station supports true Gigabit Ethernet network throughput and super-speed USB 3.0 (5-Gbps) transmission. Even better, it's backward-compatible with USB 2.0, so you aren't limited by legacy hardware.

Works on a Range of Platforms
USBC2000-R2 is compatible with various operating systems (Windows®, MacOS®, etc.) and laptop brands. The mini dock can work on all PCs and mobile phones that support Display-Port Alternate Mode 1.4 (DP Alt Mode 1.4).

Connection Diagram

TYPE-C HOST PC

USB DEVICES

SD AND/OR MICRO SD CARD

TYPE-C HOST CABLE

TYPE-C DEVICE OR TYPE-C PD ADAPTER

ETHERNET SWITCH

HDMI Display 4K@60HZ

Connect your laptop to multiple devices with the USB Docking Station.