PARTILINIC

Product Data Sheet

P2K-CHVLM1D5 USB-C Docking Station



P2K-CHVLM1D5

Introduction

Partilink P2K-CHVLM1D5 USB-C Dock enables you to connect any Notebook with a USB-C port to your peripherals through a single USB-C cable, an especially handy ability for notebook users. Simply plug in your printer, keyboard, mouse, cable modem, external hard drive, headphones, speakers, microphone, and iPad, iPhone, or iPod, and other devices to the Partilink dock with their supplied cables, and connect your computer to the dock with a USB-C cable. When it's time to disconnect your computer, just unplug the USB-C cable! The Partilink Dock gives you plenty of interfaces to choose from, including USB 3.0, Gigabit Ethernet, VGA, HDMI, SD card reader, and USB-C charging. streamlined, sleek and compact design in the perfect solution for Gigabit Ethernet and USB port expansion.

Application

NB/PC USB-C interface extension
NB/PC USB-C video stream transfer to HDMI
Display

NB/PC USB-C video stream transfer to VGA Display

NB/PC USB-C data transfer to USB 3.0 device .

NB/PC USB-C data transfer to Gigabit Ethernet

NB/PC USB-C data access to SD card Power Charge from USB-C charger adapter



Features

- USB-C Port x1
- Host upstream link, USB-C female connector, power supply up to 15W
- HDMI Output Port x1
- -HDMI 1.4 video 4k/30p output, HDMI Type-A female connector
- VGA Output Port x1
- -VGA 1920x1200, D-Sub15 female connector
- USB 3.0 Output Port x2
- -Hub downstream link, USB Type-A female connector
- SD card reader x1
- UHS-I SD card slot
- **RJ-45 Portx 1:**
- -Complies with the Full-duplex Ethernet 10/100/1000M Gigabit with flow control and Half-duplex with backpressure operation
- **USB-C Bus-powered Port x1**
- -USB-C female connector x1, charging power up to 40W

Specifications

MODEL NO.	P2K-CHVLM1D5
DESCRIPTION	USB-C Docking Station
User Interface	USB-C Input Port x1 - Host upstream link, USB-C female connector
	HDMI Output Port x1 -HDMI 1.4 video 4k/30p output, HDMI Type-A female connector
	VGA Output Port x1 -VGA 1920x1200, D-Sub15 female connector
	USB 3.0 Output Port x2 -Hub downstream link, USB Type-A female connector
	SD card reader x1 - UHS-I SD card slot
	RJ-45 Portx 1: -Complies with the Full-duplex Ethernet 10/100/1000M Gigabit with flow control and Half-duplex with backpressure operation
Power Supply	USB-C Bus-powered x1 USB-C female connector, charging power up to 40W
Data Rate	USB3.0: Low-speed / Full-speed / High-speed / Super- speed
Housing	Plastic
Working Environment	Operation Temperature 0~40°C Storage Temperature -20~70°C
Compliance	CE, FCC
Dimension	To be confirmed
Weight	To be confirmed

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

