Overhub II

Get connected

Overhub is a six port data hub for seamless connection and transfer of audio, MIDI, and data between your USB devices. Its secondary function allows the powering of small USB devices.

The front six USB ports let you connect up to 4 × USB-C devices and 2 × USB-A devices. With power adapter connected, each front connector can distribute a maximum of 10W, up to a collective total of 30W. When more than three devices are connected the 30W total is split accordingly into less than 10W per connector.

For connecting a USB Power Delivery adapter (not included). Overhub utilizes maximum 100W.

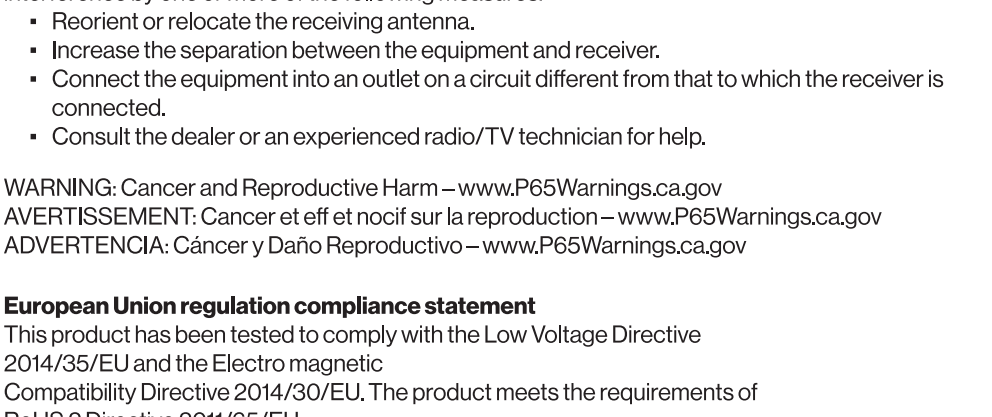
For connecting to a computer (or other USB host device) to transfer audio, MIDI, and data. Use the included USB-C to USB-C connector cable to connect to a computer. Outputs a maximum of 70W when power adapter is connected. A lit LED indicates that the Overhub is powered.

SD card reader for backing up and transferring your data. For those who dig digital, but still want something to hold onto.

Overbridge powerhouse

Connect Elektron devices to Overhub and immerse yourself in the Overbridge experience. In this example, the computer is powered through Overhub since the hub is connected to a power source via USB Power Delivery. The computer seamlessly receives data to and from the devices - and charges - all through Overhub. The Elektron units connected as USB devices each have a separate power source in this setup.

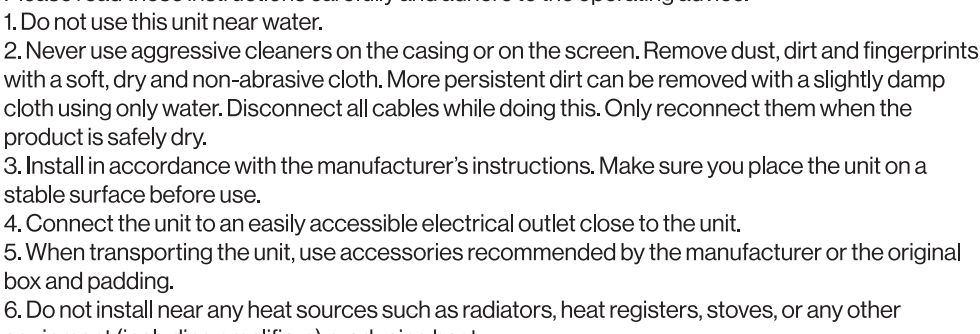
With six ports on the hub, there's room for multiple devices and peripherals, whatever you like, creating a versatile space to suit your creative needs.



Top-notch laptop rig

Use Overhub for an enhanced DAW experience. In this example, the computer is powered through Overhub since the hub is connected to a power source via USB Power Delivery. The computer receives data to and from the devices, as well as charging, all through Overhub.

Create the perfect creative space — whether you're on the go or in the studio — with Overhub's six ports ready for action. Connect your audio interface, external storage, and MIDI devices — whatever you need in the moment.



USB-C lingo

USB Power Delivery
USB PD is a universal, fast-charging standard that uses the USB-C connector to deliver higher power levels than traditional USB, allowing for dynamic power negotiation between devices.

USB 3.2 Gen 2
Overhub uses the USB 3.2 Gen 2 standard for high-speed data transfer, also known as SuperSpeed USB 10Gbps. It offers a maximum data transfer rate of 10 gigabits per second. Pretty rapid!

Overhub II will be greeted in macOS as VIA Labs, Inc. Helping your devices get to know each other.

FCC compliance statement
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.
NOTE: 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 following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- 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.

WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov
AVERTISSEMENT: Cancer et eff et nocif sur la reproduction – www.P65Warnings.ca.gov
ADVERTENCIA: Cáncer y Daño Reproductivo – www.P65Warnings.ca.gov

European Union regulation compliance statement
This product has been tested to comply with the Low Voltage Directive 2014/35/EU and the Electro magnetic Compatibility Directive 2014/30/EU. The product meets the requirements of RoHS 2 Directive 2011/65/EU.
This symbol indicates that your product must be disposed of properly according to local laws and regulations.

Legal disclaimer
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Safety & maintenance
Please read these instructions carefully and adhere to the operating advice.
1. Do not use this unit near water.
2. Never use aggressive cleaners on the casing or on the screen. Remove dust, dirt and fingerprints with a soft, dry and non-abrasive cloth. More persistent dirt can be removed with a slightly damp cloth using only water. Disconnect all cables while doing this. Only reconnect them when the product is safely dry.
3. Install in accordance with the manufacturer's instructions. Make sure you place the unit on a stable surface before use.
4. Connect the unit to an easily accessible electrical outlet close to the unit.
5. When transporting the unit, use accessories recommended by the manufacturer or the original box and padding.
6. Do not install near any heat sources such as radiators, heat registers, stoves, or any other equipment (including amplifiers) producing heat.
7. Do not cover the unit while the unit is powered on.
8. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the unit.
9. Only use attachments/accessories specified by the manufacturer.
10. Unplug this unit during lightning storms or when it is not used for long periods of time.
11. Refer all servicing to qualified service technicians. Servicing is required when the unit has been damaged in any way, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
WARNING
To reduce the risk of fire, electrical shock or product damage:

- Do not expose the unit to rain, moisture, dripping or splashing and also avoid placing objects filled with liquid, such as vases, on the unit.
- Do not expose the unit to direct sunlight, nor use it in ambient temperatures exceeding 40°C or below 0°C as this can lead to malfunction.
- Do not open the casing. There are no user repairable or adjustable parts inside. Leave service and repairs to trained service technicians only.
- Do not exceed the limitations specified in the Electrical specifications.

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