

# **Blackmagic Design Cloud Pod**

ProdCode: BMDDWCLDAPOD

Turn any USB disk into network storage

[Download Images] (.zip file)

#### **Features**

- Turn any USB disk into network storage
- Syncs and shares media from any USB-C disk with Dropbox and Google Drive
- Understands proxy workflows
- Features a high speed 10G Ethernet connection
- Designed for Film and Television
- Portable and Quiet Design
- Live Sync to Dropbox
- Real Time Monitoring
- High Performance 10G Ethernet
- Free Software for Mac and Windows

### Now you can share your media files globally, in minutes

Blackmagic Cloud Pod lets you share your media files globally, eliminating the high cost of collaborating with talented editors and colourists around the world. The Blackmagic Cloud Pod syncs and shares media from any USB-C disk with Dropbox and Google Drive. It even understands proxy workflows, so a whole timeline and its media can be shared in minutes. It features a high speed 10G Ethernet connection for extremely fast file access, even with multiple users connected. File access is very low latency, so responsiveness is fast. That's why it's the perfect solution for sharing media files between editors, colourists, audio engineers and VFX artists.

### **Three Great Models**

- Blackmagic Cloud Pod
  - Instantly convert any USB-C disk into network storage. Includes 10G Ethernet for high performance and HDMI status monitoring. Dropbox and Google Drive sync allow the distribution of files globally.
- Blackmagic Cloud Dock 2
   Share up to 2 independent SSDs or U.2 disks on your network. Includes 2 x 10G Ethernet ports and HDMI for status monitoring. Dropbox and Google Drive sync allow the distribution of files globally.
- Blackmagic Cloud Dock 4
   Share up to 4 independent SSDs or U.2 disks on your network. Includes 4 x 10G Ethernet ports and HDMI for status monitoring. Dropbox and Google Drive sync allow the distribution of files globally.

# **Designed for Film and Television**

Blackmagic Cloud Pod will transform customer's work. It's perfect for film and television because you can record onto USB-C flash disks and then use the Blackmagic Cloud Pod to make the disk available on the network for multiple editors and colourists to use. Depending on the brand of USB-C flash disk used, it even handles massive 12K Blackmagic RAW digital cinema files. USB-C flash disks are amazing because they are affordable, have zero seek times and you can buy them in any office supply store. Dropbox and Google Drive sync allows you to place pods in different locations so everyone can have a fast local copy of their files. Then each location gets the fastest editing experience possible.

# Portable and Quiet Design

Blackmagic Cloud Pod features an extremely small and thin design because it doesn't have any storage internally. It's also very quiet and very portable. It features two USB-C ports so it can host two separate USB disks on your network at the same time. The 10G Ethernet port means you get extremely high performance. There is also an HDMI monitoring output so you can watch a live graphic view of the storage operating on a TV or monitor. Along the front there is a status light that shows disk activity, so you know when the USB-C disk is being accessed. There's also a DC power connection so you can use the included power supply, or run it from a battery when it's used on location.

# Live Sync to Dropbox and Google Drive

Now you can setup a local cache of your Dropbox and Google Drive files. This makes working much faster because files are instantly available without needing to be downloaded from the internet. Blackmagic Cloud Pod will constantly work to stay in sync. You can save space on your computer by moving cached Dropbox and Google Drive files to the Blackmagic Cloud Pod so everyone on your network can share them. You can even sync multiple Blackmagic Cloud Pods or Cloud Stores via Dropbox and Google Drive so people in different geographic locations can collaborate without latency because everyone has a local copy of the files. That makes it a perfect home or offsite solution.

### **Distribute Files Globally**

With support for Dropbox and Google Drive sync, you can use multiple Blackmagic Cloud Pod units to share files globally. That's important when working with large datasets or massive digital film and video files. These files need to be constantly accessed dozens of times a second, so most internet connections are too slow to handle it. While the internet has too much latency to access large files remotely, you can use it to sync these files. Syncing the files to local storage totally eliminates delays in accessing them. That's because everyone has a local copy of the files on their network. Blackmagic Cloud Pod will constantly sync files, even if your computer is turned off.

# **Real Time Monitoring**

The most exciting feature is the HDMI monitoring output. Simply connect a TV or computer monitor to get a live status of the Blackmagic Cloud Pod. The storage map shows a graphic representation of the memory core and real time read and write access happening for the connected users. It's quite mesmerizing to watch. There are also graphs that show you the data transfers on the Ethernet connection. The main space indicator shows you the capacity of the two USB-C disks and how much is currently being used. You can also add a custom name to the pod. The status for

each Dropbox and Google Drive connection is also shown. It's even possible to see connected users and the power status.

### **High Performance 10G Ethernet**

The Blackmagic Cloud Pod has a high speed 10G Ethernet port, which is only found on expensive workstation computers. With 10G Ethernet, you get 10 times the speed of regular Ethernet. Plus most computers can be upgraded to add 10G Ethernet. The Blackmagic Cloud Pod is so fast, it will run the 10G Ethernet port to its maximum capacity. Even when connected to an Ethernet switch with dozens of users accessing files at the same time. The Ethernet also features very low latency for fast access times. That's similar performance to expensive business SANs but in a low cost design that you can install yourself.

### **No Subscription Costs**

One of the big advantages of the Blackmagic Cloud Pod is that it's private storage that you fully control. There are no subscriptions to sign up for. There are no monthly license fees. There is no tracking of your usage or data. You don't even need to log into a web page to maintain the storage settings, because Blackmagic Cloud Pod uses a free to download software utility that runs on Mac and Windows. That means you can run a private network, totally disconnected from the internet. This is critical for many security standards where computer networks cannot be connected to the external internet. With Blackmagic Cloud Pod, you can customize your network storage solution with total freedom.

#### Free Software for Mac and Windows

When you need to change settings, you can use the Blackmagic Cloud Pod utility that's available on Mac and Windows. By default, the Blackmagic Cloud Pod is set to DHCP, so you can connect it to your network and start transferring files. In many ways, it plugs in just like a regular hard disk. That means it's so easy to setup, you won't need an IT person to get started. However if you want to customize your network, then the utility software lets you change the network settings in the Cloud Pod. The utility also lets you add Dropbox and Google Drive sync folders.

### **Perfect Multi Camera Video Workflow**

Get broadcast quality video workflows by connecting USB-C disks recorded on camera to the USB-C port on the Blackmagic Cloud Pod. This lets multiple DaVinci Resolve workstations access the recorded files instantly, without any file copying. DaVinci Resolve is a free download and allows you to edit and colour the camera files. That's a fantastic workflow solution when using Blackmagic Pocket Cinema

Cameras, which can record direct to USB-C disks. The camera's sensor features dual ISO up to 25,600 so you can create cinematic images even in moonlight. So you get a perfect workflow solution for independent film production. Plus Blackmagic Cloud Pod is so fast, it's perfect for multicam editing.

## **Exciting Alternative Models**

Blackmagic Design has a wide range of network storage options, depending on your needs. The extremely high speed Blackmagic Cloud Store is the highest performance model with extreme speeds. This model features an elegant design that's high capacity and portable. It includes four 10G Ethernet connections, a built in 10G Ethernet switch, internal RAID 5 protection and redundant power supplies. The Blackmagic Cloud Store Mini is a smaller compact rack mount design that's more affordable. It features four internal M.2 cards in a RAID 0 configuration so it can sustain the maximum possible speed on its 10G Ethernet port. Both models have Dropbox and Google Drive sync and HDMI monitoring output.

### In the box:

- Blackmagic Cloud Pod
- Universal power supply with locking connector and international adapters
- Welcome wallet with QR code for software download

