

# Blackmagic Cloud Store Max 24TB



Blackmagic Cloud Store Max 24TB is an extremely high performance flash storage solution in a compact 1RU design. Cloud Store Max features 24TB capacity 12 card RAID 0 flash memory core, 4 x 10G Ethernet, 100G Ethernet, QSFP connection for high speed copper cables or longer optical fiber cables, USB-C and Blackmagic Cloud sync for distributing files globally. It's fast, even with lots of simultaneous users all accessing files at the same time!

**\$6,495**

## Connections

### 10G Ethernet Ports

4 x RJ45 Ethernet 100/1000/10G BASE-T

### 100G Ethernet Ports

1 x QSFP28 Ethernet 100G BASE-T  
[Please click here to view supported QSFP28 modules.](#)

### USB-C Port

1 x USB 3.0 (up to 5Gb/s).  
 Supports Ethernet Over USB

### SDI Monitor Outputs

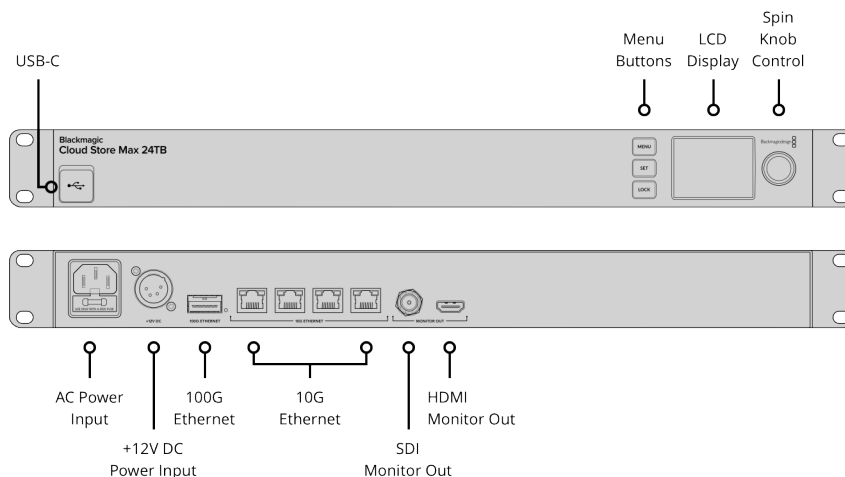
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### HDMI Monitor Outputs

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### Computer Interface

USB-C or Ethernet for shared file access, configuration and software updates.



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## File Sharing Protocol

<b>Protocol</b>	<b>Computer Connections</b>
SMB	200 max.

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## Cloud Synchronization



**Blackmagic Cloud**

[Learn More](#)

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## Storage

<b>Storage Type</b>	<b>Total Capacity</b>
M.2 NVMe SSD	24TB

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## Displays

**SDI Monitor Out Standards**  
1080p50, 1080p59.94, 1080p60

**HDMI Monitor Out Standards**  
1080p50, 1080p59.94, 1080p60

**Monitor Out Displays**  
Device Name, storage capacity and use, Cloud Sync status, User Activity, Hardware Status, storage map, network data rate graph.

**Front Panel Display**  
Built in 2.2 inch LCD for settings and storage name, capacity and use.

**Status Indicator**  
Front panel LED illuminates white indicating normal operation or red indicating disk fault.

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## Control

<b>Built in Control Panel</b> 3 buttons, 2.2 inch color display and spin knob for menu settings.	<b>External Control</b> USB-C or Ethernet for configuration and software updates.
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## Software

**Software Included**  
Blackmagic Cloud Setup Utility  
Blackmagic Proxy Generator Lite  
Internal software upgrade via Blackmagic Cloud Setup using USB-C port.

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## Operating Systems



Mac 14.3 Sonoma or later.



Windows 10, 64-bit.  
Windows 11.

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## Power Requirements

### Power Supply

Internal 100 - 240V AC 50/60Hz with IEC C14 mains input.

### Power Inputs

1 x IEC C14 mains input.

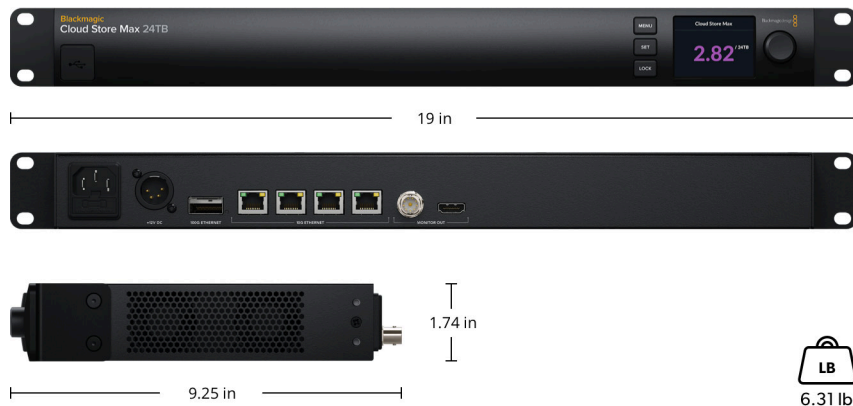
1 x 4-pin XLR +12V DC input.

### Power Usage

150 W

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## Physical Specifications



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## Environmental Specifications

### Operating Temperature

0° to 40° C (32° to 104° F)

### Storage Temperature

-20° to 60° C (-4° to 140° F)

### Relative Humidity

0% to 90% non-condensing

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## What's Included

Blackmagic Cloud Store Max 24TB

Welcome wallet with QR code for software download

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## Warranty

1 Year Limited Manufacturer's Warranty.

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