

## DATA SHEET

Preliminary information. Subject to change.  
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# Phantom® CineStation IV

Download station for  
Phantom CineMag Media

### Specifications

#### Compatible with:

- CineMag V
- CineMag IV
- CineMag IV Pro (*Flex4K only*)

#### Download via:

- Phantom PCC software (Windows)

#### Inputs:

- CineMag (IV or V)
- AC power, 40W power supply is included

#### Outputs:

- Gb Ethernet
- 10Gbase-T Ethernet

*Both via standard RJ45 Copper connection*

#### Mechanical:

- Size: 6.5 x 5.7 x 1.5" (16.5 x 14.6 x 3.8 cm)
- Weight: 1 lb (0.45 kg)

#### Focused

Since 1950, Vision Research has been designing, and manufacturing high-speed cameras. Our single focus is to invent, build, and support the most advanced cameras possible.



Front View



Rear View

The CineStation IV is designed to efficiently download the data from a CineMag IV or V.

### Features and Benefits

- **Dedicated Download Station:** Allows for improved file management.
- **Camera Efficiency:** Camera can be used for capture while downloading occurs at a workstation.
- **Ease of Use:** Identical network setup and PCC download process as the camera.
- **Ethernet Outputs:** Standard Gb Ethernet and 10Gb Ethernet connections are included.

### Working with 10Gb Ethernet

Take advantage of the 10Gb connection by using either a PC with an approved 10Gbase-T PCI-E card installed or a laptop with a Thunderbolt port. A 10Gb Ethernet to Thunderbolt adapter will make the 10Gb network connection available on the laptop for a fast, portable solution. Also ensure the drives saving the files are powerful enough to sustain 10Gb transfer rates – fast SSD drives are recommended.