

Gamma Carry

The Portable Thunderbolt 3 Storage Designed for DIT and Post-production



Pelican case
Compatible



Portable



Shockproof

<45dB

Extremely quiet

Gamma Carry is a newly designed portable Thunderbolt 3 storage by Accusys, which is portable, shockproof and extremely quiet. Not only is it perfect for post-production, but it is specially made for DIT (Digital Imaging Technician) and users who need portable storage.

Whisper-quiet at less than 45dB, Gamma Carry is perfect for colorists to place on their desktop. The new LED on/off button can help colorists to focus on their work without being disturbed by the flashing of front panel LED light. Gamma Carry also uses software-controlled intelligent fan to automatically adjust its speed based on the system temperature, which serves the purposes of both ventilation and energy conservation. The configuration of the power supply has been improved and can be easily removed and replaced. In addition, user can charge their notebook while editing with 60W power through Thunderbolt cable.

The newly designed disk tray positioning pin can reduce risk of damage to the disks and backplane caused by shock or vibration during transportation. The recessed handle design facilitates transportation and make it easy when user needs to stack up several storages. The original Gamma Carry packaging materials are compatible with the Pelican case 1510, making it easy to carry and go without the need for additional custom packaging.

Gamma Carry provides 2 Thunderbolt 3 (Type-C) ports. One of the ports can connect to host with 40Gb bandwidth, and the other can daisy-chain up to 6 Thunderbolt 3 devices. Gamma Carry supports 8 SAS/SATA enterprise-grade HDDs and SSDs, and is available with RAID Level 0, 1, 5, 6, 0+1 (RAID 10), and JBOD. The transfer speeds of up to 2,600 MB/s(SSD). With optional portable tray, user can use the hot plug function to instantly access the SSD hard drive, plug and play.



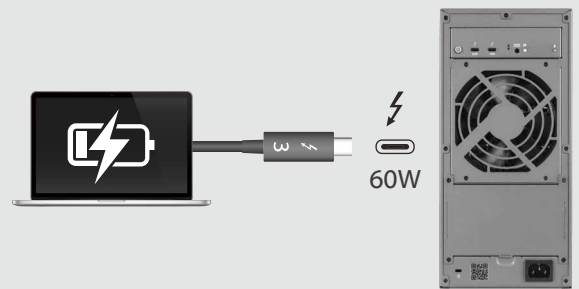
THUNDERBOLT[™]

Optional SSD portable trays
*up to 2



Disk tray positioning pin

Quick lock screw

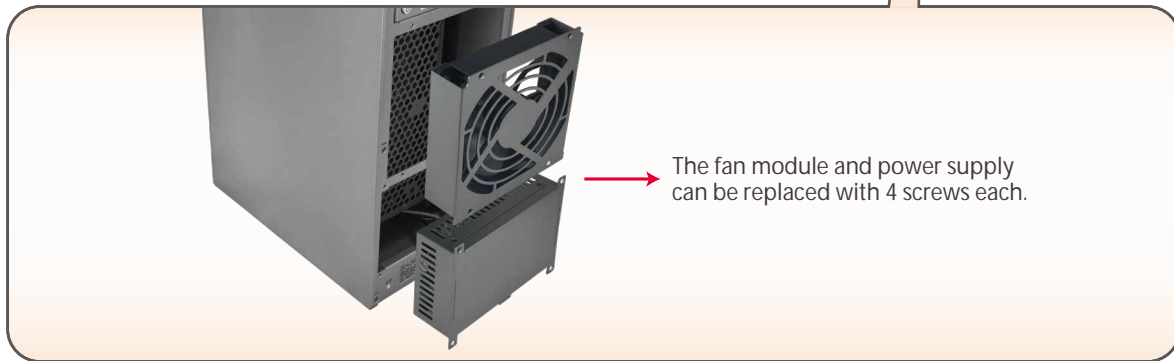
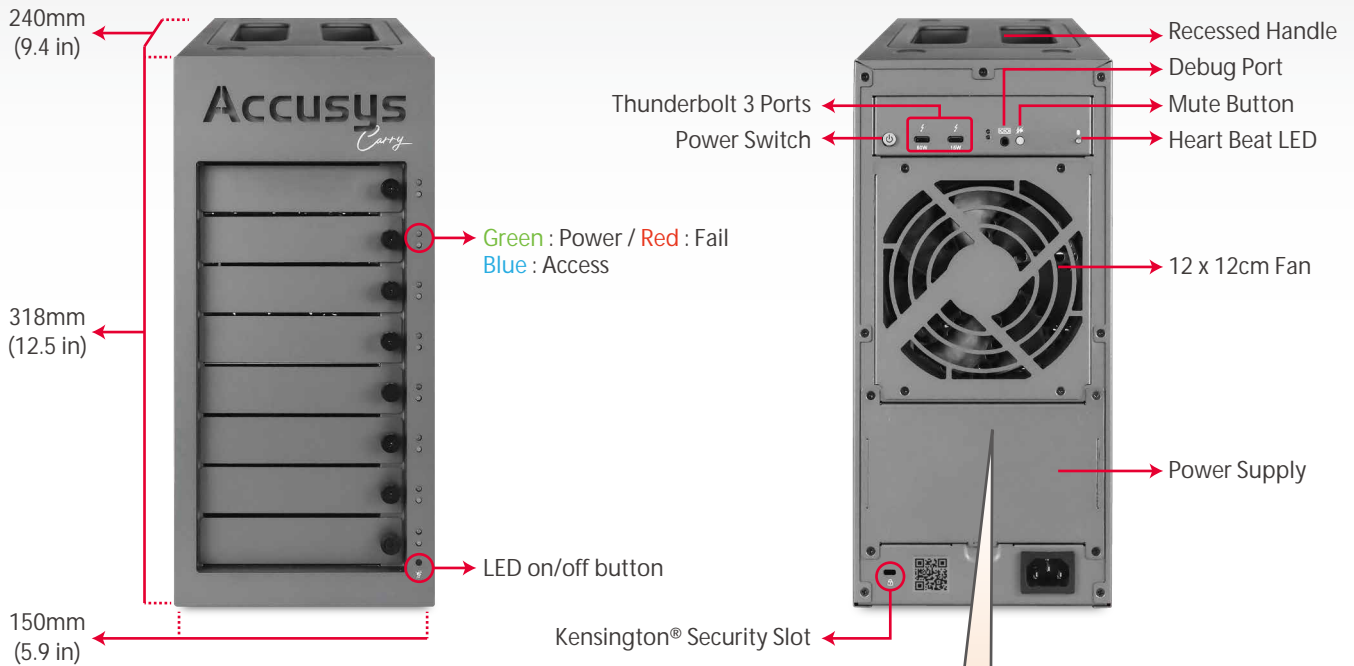


Pelican Case 1510



*Optional but recommended

Specification



System and Controller

System Type	8-bay Tower RAID system
Host Interface	Thunderbolt 3 (40 Gb/s) x 2
Disk Interface	SAS(12Gb/s)/SATA(6Gb/s) 3.5"/2.5" HDD/SSD
Cache Memory	2G DDRIII 1866 with ECC-protected

RAID Controller Functions

Online RAID Set Expansion and RAID Level Migration
Online bad block data recovery and reallocation
Online disk scrubbing with data refresh and parity
Disk health monitoring by S.M.A.R.T
Array Roaming and Drive Traveling
Mirror Snapshot for fast backup and restore
Disk Lag Proof Technology to guarantee disk timely response
Equalization Mode to smooth the performance of sequential I/Os and reduce large fluctuation

Management

Java-based RAIDGuard X GUI	
Event log saving in text file for quick troubleshooting	
Event notification by email (SMTP)	
LED indicator for RAID & disk drives status in front	
400W, 110V~240V power supply	
12 x 12cm Fans with Smart Fan Control feature	
Weight	6 kg / 13.2 lbs
Dimensions (L x W x H)	240 x 150 x 318 mm 9.4 x 5.9 x 12.5 in

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