

IW-SK34-09

3-in-4 PCIe Gen5 NVMe/SAS4 Storage Kit

Storage Kit



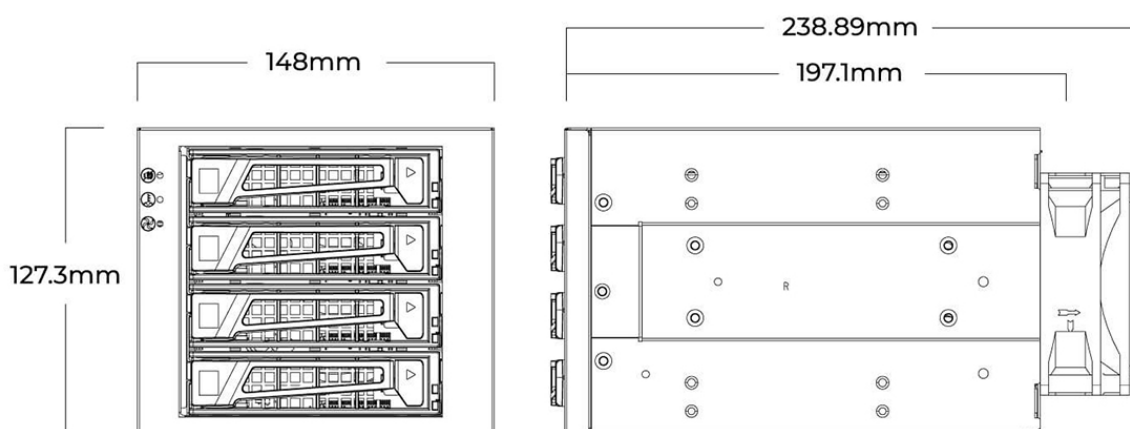
Features & Benefits

- Designed for standard 5.25" bays, accommodates four 2.5"/3.5" hot-swap trays in three drive bays
 - Supports U.2 NVMe, SAS, and SATA HDDs
- Hybrid backplane for PCIe Gen5 and SAS4, featuring MCIO 4i and SlimSAS 4i interface
 - Detachable 92mm PWM rear cooling fan for easy replacement and maintenance
 - The front indicators alert for fan failure or unusual temperature spikes



Specifications

Drive Bay	External 2.5"/3.5" hot-swap trays x 4 (supports U.2 NVMe/SAS/SATA drives)
Indicators	Fan failure, temperature spikes
Front Control Panel	Alarm mute
Backplane	• Host: MCIO 4i x 4, SlimSAS 4i (SFF-8654) x 1 for SAS/SATA transfer rates • HDD: NVMe/SAS/SATA HDD x 4
Data Transfer Rate	SAS4 24Gb/s PCIe Gen5 32GT/s
Cooling Fans	92 x 25mm PWM easy-swap fan x1, 4500RPM
Temperature	0°C (32°F) ~ 50°C (122°F)
Humidity	5% ~ 95% non-condensing
Product Dimensions (DxWxH)	238.89 x 148 x 127.3mm (9.4 x 5.8 x 5")
Package Dimensions (DxWxH)	189 x 309 x 224mm
Weight	• Net weight: 2.93 kg • Gross weight: 3.33kg



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Backplane Specification

Backplane	SAS4 & PCIe Gen5 hybrid backplane
Dimension (W x H)	111.5mm x 111.5mm
Backplane Type	Passive
Host Interface	MCIO 4i x 4, SlimSAS 4i (SFF-8654) x 1 for SAS/SATA transfer rates
HDD Interface	NVMe/SAS/SATA HDD x 4

Optional Items

Item	Part Number	Description	Support
HDD Tray	2RAKPH074600	2.5"/3.5" hot-swap HDD tray (black color with NVMe symbol)	Max.4
HDD Tray	2RAKPH075300	2.5"/3.5" hot-swap HDD tray (black color)	Max.4
Cable	3RAMW6005400	MCIO 8i to MCIO 2 x 4i 500 mm cables	Max. 2
Cable	3RAMW4092200	Slimline 8i to Slimline 2 x 4i 600 mm cable	Max.1
Air Duct	3RAM95279701	Air Duct for 2.5" Hot-swap HDD Trays *Product included	Max.4

* InWin NVMe backplane supports PCIe Gen5 data transfer speed, the actual speed will be determined by MB and HDD specifications.

* All components and optional parts are not included. In Win Development Inc. reserves the right to make final modifications.