IW-SK35-09

5-in-3 PCIe Gen5 NVMe & SAS4 Storage Kit



Features & Benefits

- Compatible with InWin R400-01N, R400-03N and MS07 chassis
- Designed for standard 5.25" bays, accommodates five 2.5"/3.5" hot-swap trays in three drive bays
- Supports U.2 NVMe, SAS, and SATA HDDs
- Hybrid backplane for PCIe Gen5 NVMe and SAS4, featuring MCIO 4i and SlimSAS 4i interface
- Detachable 92mm PWM rear cooling fan for easy replacement and maintenance
- The front indicators alert users to fan failures or abnormal temperature spikes







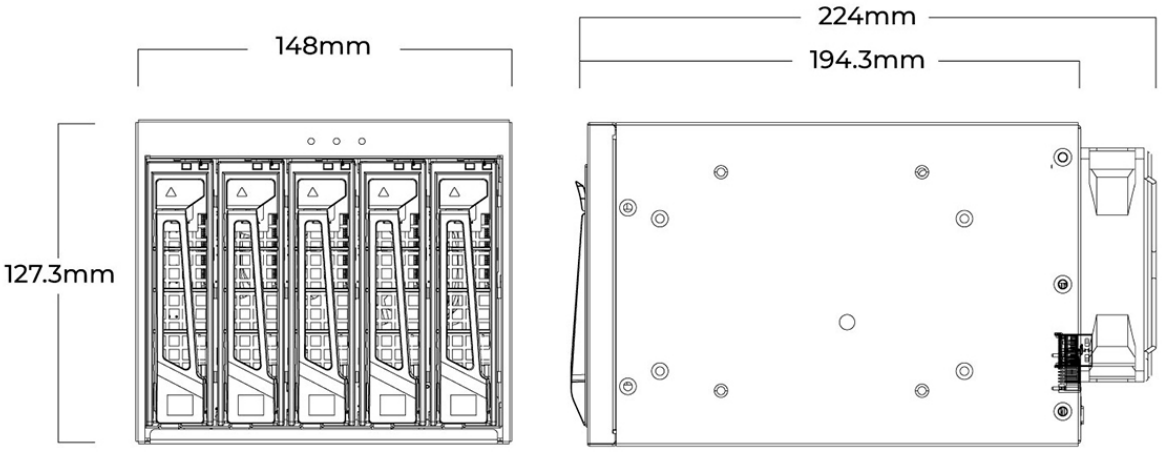


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Specifications

Drive Bay	External 2.5"/3.5" hot-swap trays x 5 (supports U.2 NVNe/SAS/SATA drives)
Indicators	Fan failure, temperature spikes
Front Control Panel	Alarm mute
Backplane	• Host: MCIO 4i x 5, SlimSAS 4i (SFF-8654) x 1 for SAS/SATA, SATA x 1 • HDD: NVMe x 5 or SAS x 4 + SATA x 1 or SATA x 5
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)	224 x 148 x 127.3mm (8.8 x 5.8 x 5")
Package Dimensions (DxWxH)	189 x 309 x 224mm
Weight	• Net weight: 2.78kg • Gross weight: 3.20kg



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Backplane Specification

Backplane	PCIe Gen5 NVMe & SAS4 hybrid backplane
Dimension (W x H)	137mm x 107mm
Backplane Type	Passive
Host Interface	MCIO 4i x 5, SlimSAS 4i (SFF-8654) x 1 for SAS/SATA, SATA x 1
HDD Interface	NVMe x 5 or SAS x 4 + SATA x 1 or SATA x 5

Optional Items

Item	Part Number	Description	Support
HDD Tray	2RAKPH074600	3.5"/ 2.5" hot-swap HDD tray (green) (*Included)	Max. 5
HDD Tray	2RAKPH075300	3.5"/ 2.5" hot-swap HDD tray (black)	Max. 5
Cable	3RAMW6005400	MCIO (SFF-TA-1016) 8i to 2 x MCIO (SFF-TA-1016) 4i Cable, 500 mm	Max. 3
Cable	3RAMW4092200	SlimSAS (SFF-8654) 8i to 2 x SlimSAS (SFF-8654) 4i Cable, 600 mm	Max. 1
Air Duct	2RATPG021800	2.5" SSD air duct for 3.5"/2.5" hot-swap tray	Max. 5

* 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.