

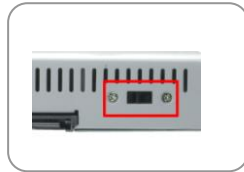
iR2420-2S-S2 (S-RAID)

Tiny Dimension

Unlimited Storage Capacity



Aluminum Handle

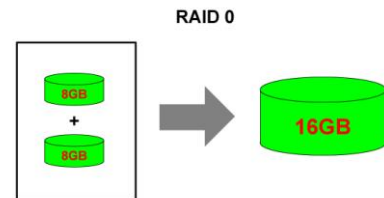


RAID Mode Switch

iR2420, the similar screw apertures and dimensions as a 3.5" hard drive, is capable fitted in any 3.5" hard drive or floppy slot. It continues RAIDON hardware RAID tradition which possesses RAID 1 and 0 modes. With the wonderful heat transpiration, the users may achieve the excellent work efficiency. Despite of embedded two 2.5" hard drives in iR2420, it also enables to enclose SSD as a route. According to different usage demand, each address different particles (MLC or SLC) SSD derived from the use of restriction!

- **Expand Storage Capacity Effectively**

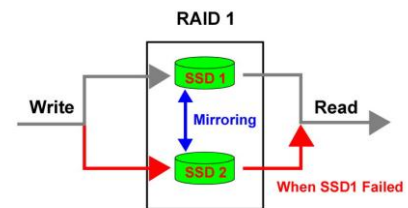
Combining two SSDs' capacity and RAID 0 mode are effectively to become a big one and deliver a perfect performance.



- **Ensure Data Security**

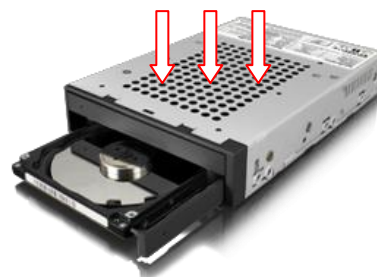
MLC SSD is cheaper consequence of short lifespan. Adding a RAID 1 can recover the data loss caused by short lifetime.

Due to the technical structure differences between SSD and HDD, RAID 1 mode is suggested when using SSD to maintain the best of operating performance, if RAID 0 mode is chosen when using SSD may cause degradation of operating performance.



- **Awesome Heat Venting Design**

Perfect heat transpiring structure efficiently avoided over heat issues to sustain performance in operation.



Model No.	iR2420-2S-S2
Chipset	SR2045 RAID Chip
Drive Bay	3.5" Floppy DriveBay
Drive Fit	2.5" SATA SSD or HDD x 2 (9.5mm thickness)
RAID Level	RAID 0 & 1
Hot-Swap	RAID 1
Auto Rebuilding	RAID 1
Host Interface	SATA Connector (7Pin)
Power Supply	SATA Connector (22Pin)
HDD Access Indicator	LED
Cooling Fan	3cm Fan
Buzzer Alarm	Yes
Environment Detector	Fan Failure / Overheat
Color	Matt Black
Structure	Full Metal
Dimensions	102W x 147L x 26H(mm)
Weight	0.35(kg)
Certifications	CE & FCC
Operating System Support	Windows, Linux, Mac
Function Control Interface	GUI (Windows Only)
Packing Content	CD · Quick Installation Guide · Accessory Kit
Support Single HDD Maximum Capacity	1TB

Logistical Data			
Dimension of Article:	102W*147L*26H mm	Net Weight:	0.35 kg
Dimension of Packing Box:	135W*200L*55H mm	Gross Weight (incl. packing):	0.49 kg
Dimension/Carton:	416W*568L*244H mm	Total Weight:	16 kg
Packing Unit:	32units/ctn	Country of Origin:	Taiwan
EAN-No.:	4711132864083		
UPC-No.:	884826503309		

The product specification is subject to change without notice.