

## **Cervoz Storage Enclosure**

### CSE-535CTSARD

5\*2.5/3.5 SATA HDD (SSD) in 5.25 Bay for RAID

**Product Datasheet** 



### **Features:**

- No need to power off to reset Raid modes
- Built-in hardware 7 Raid modes
- The dimension of product is compatible with current PC / IPC standard
- Aluminum material with metal drawing and highlight border provides the best heat dissipation
- Safety lock design prevents unauthorized removal of HDD
- Space-saving design can fit 2.5" / 3.5" SATA I/II/III HDD or SSD
- 15pin / 4pin Molex power connector are compatible with current power supply standard
- Big cooling fan and aluminum material provide the best heat dissipation in harsh working environment

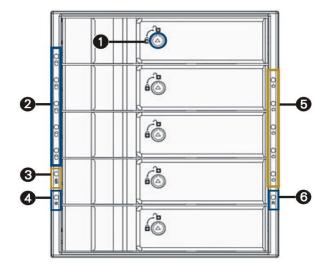


# **Product Specifications**

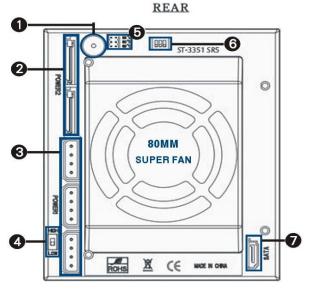
Model	CSE-535CTSARD		
RAID modules	0, 3, 10, 5, JBOD, PM, Clone (Dip switch / Software)		
Application	5.25" form factor drive space (3 CD-ROM drive bay)		
Inner tray design	Allow to fit 2.5"/3.5" HDD		
HDD capacity	Support 2.5"/3.5" SATA HDD or SSD		
	Single HDD tested up to 4TB		
Transfer connector	7 Pin SATA port connector		
Transfer rate	Up to 3Gbps		
Power connector	15 Pin Molex x 2, 4 Pin Molex x 2		
Hot swap	Yes		
LED indicators	Normal (green), Fan failure (red), Overheating (red),		
	HDD link (steady blue), HDD access (blinking blue),		
	HDD failure (red), rebuild (alternately blinking blue and purple)		
Buzzer alarm	Overheating (beep beep beep~)		
	Fan failure (beep~ beep~)		
Fan speed adjustable	8cm Fan x 1, Fast / Slow		
Safely lock design	Triangle metal key lock		
Certifications	CE & FCC / RoHS for every individual component		
Operating system	Windows / Linux / Mac		
Structural material	High quality Aluminum for best heat dissipation		
Dimension	207(L) x 126(W) x 146(H) mm		
Weight	1.9 kg		



#### FRONT



- Triangle metal key-lock
- HDD status LEDs
- ❸ HDD overheat detect LED
- Fan status LED
- Power switch for individual HDD
- 6 Mute / Reset / Apply and HDD overheat detect LED



- Buzzer alarm
- 2 15 pin Molex x 2
- 4 pin Molex x 3
- Fan speed controller (High / Low)
- 5 Thermal threshold setting
- **6** RAID mode setting
- 7 pin SATA port

Product CSE-535CTSARD	1	2	3
RAID 0	ON ↑	ON ↑	ON ↑
CLONE	ON ↑	ON ↑	OFF ↓
JBOD(BIG)	ON ↑	OFF ↓	ON ↑
RAID 3	OFF ↓	OFF ↓	ON ↑
RAID 10	OFF ↓	ON ↑	ON ↑
RAID 5	OFF ↓	ON ↑	OFF ↓
PM	OFF ↓	OFF ↓	OFF ↓

**CSE-535CTSARD** supports RAID JBOD,0,10,3,5,PM,Clone,which can reduce the RAID computing task of CPU and increase cost / performance ratio