

## AT02: Tower 8-bay Multilane SAS/SATA Enclosure

AT02 is a 8 Bay External Hot-Swap SAS/SATA Enclosure. It provides users a flexible solution for SAS or SATA HDD or HBA and high performance external data storage solution for HD of 1080i Video Editing or any high resolution video platform. This 8 Bay external SAS/SATA JBOD is designed with two convenience of Multilane interface brings users an easy installation and a fast data transmission experience.

### Features

- Supports SAS/SATA (3Gbps)
- Aluminum housing, anodized surface, benefits for cooling and durability
- High performance SAS/SATA Backplane design for 8 removable SAS/SATA drive trays
- Built-in fans for self-contained ventilation
- Individual key lock of each HDD tray for physical security
- LED indicators for power and activity on each HDD tray
- Environmental Monitoring with Power/FAN/TEMP LEDs and mutable buzzer alarm.

### Specifications

<b>Host Interface</b>	SAS/SATA II (Two MultilaneX4 connector)
<b>HDD Interface</b>	SAS / SATA I/II
<b>Data Transfer Rate</b>	SAS 3Gbps & SATA 1.5/3 Gbps
<b>Hot-Swap</b>	Both on Host and Device
<b>LED Display</b>	Green - Power on indicator  Blue - Busy (HDD Accessing) indicator
<b>LED Display for Environmental Monitoring</b>	POWER on LED - white FAN normal – green; fail – red (too slow rpm or stop) TEMP normal – green; over 55°C – red <b>(We strongly recommend customers to replace a new fan ASAP after the fan failed)</b>
<b>Dimension</b>	(L):23.15cm (W):15.68cm (H):31.0cm
<b>Material</b>	Anodized Aluminum with Mirror Acrylic plastic front panel & Plastic tray face
<b>Power Supply</b>	300W <b>(High reliability of IPC form-factor)</b> Input: 90 – 230 VAC 50- 60 Hz Output: +5V and +12V DC
<b>Cooling</b>	Four 60 x 60 x 15 mm Cooling Fans <b>(Without any HDD installed, fan don't spin up.)</b>
<b>O.S. support</b>	OS Independant

### Package Content

Enclosure x 1  
HDD Tray x 8  
Multilane Cable x 2 (Optional)  
Power Cord x 1  
Manual CD-ROM x1  
Hard Disk Drive mounting screw x 32  
Key for HDD tray x 2