



Expansion Enclosure / JBOD

Versatile capacity expansion and convenient storage scalability

Infotrend EonStor GS/GSe and EonStor DS systems offer easy scalability on demand, allowing you to increase storage capacity when needed. The JB 3000 series of expansion enclosures (JBODs) are available in multiple form factors, from 2U 12-bay to 4U 90-bay. Their flexibility means they are an excellent choice for diverse environments, budgets, and capacity needs.

JB 3000 models are offered in single or high availability dual controller configurations and ship with redundant 80 PLUS power supplies by default. For additional energy savings, they employ smart drive spin-down while maintenance is easy with modular hardware. Assured Infotrend reliability is backed by a 3-year warranty.

PHYSICAL SPECIFICATIONS

Product Series		JB 3000					
Form Factor		2U 24-bay	2U 25-bay	2U 12-bay	3U 16-bay	4U 60-bay	4U 90-bay
Model		JB 3024RB/SB JB 3024RBA/SBA	JB 3025RBA/SBA	JB 3012R/S JB 3012RA/SA	JB 3016R/S JB 3016RA/SA	JB 3060RL/GL	JB 3090R/G
		Note: G: Single controller, not upgradable R: Dual redundant controllers S: Single upgradable to dual redundant controllers B: 2.5" drive A: GS type tray L: One drawer					
Onboard SAS Expansion Ports		2	4	2	2	3	4
Supported Drives		• 2.5" SAS SSD • 2.5" 12Gb/s SAS 10,000 RPM HDD • 3.5" 12Gb/s NL-SAS 7,200 RPM HDD • 2.5" SATA SSD Note: For the latest Compatibility Guide, refer to our official website.					
Dimensions (W x H x D) (Without Chassis Ears and Protrusions)		449 x 88 x 500 mm	449 x 88 x 500 mm	449 x 88 x 500 mm	449 x 130 x 500 mm	448 x 176 x 840 mm	435 x 175.8 x 965.6 mm
Package Dimensions (W x H x D) (Incl. Pallet for 4U 60/90-bay Models)		588 x 239 x 780 mm	588 x 239 x 780 mm	588 x 239 x 780 mm	588 x 283 x 780 mm	630 x 477 x 1150 mm	620 x 550 x 1250 mm
Power Supply Unit	Power Supplies (Redundant and Hot-swappable)	Global	• 2U 25-bay, 2U 12-bay, JB 3024RBA/SBA, JB 3016RA/SA: 460W x 2 (80 PLUS Bronze) • JB 3024RB/SB, JB 3016R/S: 530W x 2 (80 PLUS Bronze)			1200W x 2 (80 PLUS Platinum)	1600W x 2 (80 PLUS Titanium)
		EU	800W x 2 (80 PLUS Bronze)			1300W x 2 (80 PLUS Titanium)	
	AC Voltage	Global	100-240VAC @10-5A			100-127VAC @10A, 200-240VAC @8A	100-127VAC @12A, 200-240VAC @10A
		EU	100-127VAC @10A, 200-240VAC @5A			100-127VAC @12A, 200-240VAC @8.5A	
Frequency		Note: Please use 200-240VAC for the 4U 60-bay and 4U 90-bay models in both the global and EU versions.					
		50-60 Hz					
Safety Standards		• Electromagnetic compatibility: CE, BSMI, FCC • Safety: UL, BSMI, CB					

WARRANTY AND SERVICE

Standard Service	3-year limited hardware warranty and 8 x 5 phone, web, and email support (batteries are covered under warranty for 2 years)	
Service and Support	Upgrade or Extension Options	<p>Warranty extension: Standard service can be extended up to 5 years. The following services can be upgraded to 5 years.</p> <ul style="list-style-type: none"> • Upgrade: Replacement part dispatch on the next business day • Advanced service: Phone, web, and email support + onsite diagnostics on the next business day • Premium service: Phone, web, and email support + onsite diagnostics within 4 hours <p>Note: Options may vary by region. For more details, please contact our sales representatives.</p>
	Technical Support	Get information on system installation and maintenance, download technical documents and software, or issue a support ticket
	Product Services	Register products, download firmware, apply for licensing services, create product repair tickets, or check product repair status

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