HIKSEMI HS-SSD-WAVE(S)

2.5-inch SATA III consumer SSD (WAVE series) · Specification summary



Type	Consumer SSD
Form Factor	2.5 inch
Interface	SATA III
Capacity	120 GB ~ 4096 GB
Max. Seq. Read	460 MB/s ~ 510 MB/s
Max. Seq. Write	360 MB/s ~ 460 MB/s
Max. Ran. 4K read IOPS	20K ~ 68K
Max. Ran. 4K write IOPS	45K ~ 76K
Max. Power Consumption	1.3 W ~3.7 W
TBW	40TB ~ 1920TB
Storage Medium	3D NAND
MTBF	1,500,000 hours
Operating temperature	0 °C to 70 °C
Storage temperature	-40 °C to 85 °C
Weight	≤ 34.4 g

Specifications are summarised from the manufacturer's published information (checked 2026-11-02). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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