IBM Storage FlashSystem 5300



Buy What You Need

FS5045		FS5300	
Small	Medium	Small	Medium
RAW Capacity : 15TB	RAW Capacity : 46TB	RAW Capacity : 19TB (Effective 57TB)	RAW Capacity : 38TB (Effective 115TB)
24x SAS SSD / 10k RPM HDD OR 12x NL-SAS HDD	24x SAS SSD / 10k RPM HDD OR 12x NL-SAS HDD	12x NVMe FCM4 / SSD / SCM 12-core Ice Lake CPUs with QAT	12x NVMe FCM4 / SSD / SCM 12-core Ice Lake CPUs with QAT

Value Proposition



Deploy IBM FlashSystem storage to address the full scope of workloads.



Address rising cyber threats with high-performance data encryption, by isolating immutable data copies with Safeguarded Copy, and speeding recovery with IBM FlashSystem Cyber Vault.



Detect corruption sooner with continued validation that safeguarded copies are not corrupted.



Leverage AI to optimize configurations and streamline issue resolution.



Cost-efficient, with innovative data reduction pool (DRP) technology that includes deduplication and hardware-accelerated compression technology.

With the dramatic increase in cyber attacks, organizations should already be taking action around data resilience. During 2021 these attacks increased by 95%. Cyber warfare has evolved in 2022 to focus on wiping out the data and disrupting their business.

The combination of cyber security and data protection does not equal cyber resilience. Offer a cyber resiliency assessment (CRAT) to identify blind spots.

IBM Storage FlashSystem 5300 is an NVMe storage option for entry-level enterprises that need compact, powerful storage. IBM FlashSystem excels in ingesting large amounts of data fast.

It unifies data management across the core, cloud and edge, and is designed in a revolutionary 1U form factor. The result is blazing speeds, robust density and numerous scale-up and scale-out options. An ultra-performant cyber resilient, and flexible all-flash storage platform that enables organizations to consolidate and protect more workloads onto a smaller footprint with a larger performance and capacity envelope.