

C6200 Migration FAQ

Q: What is the Cohesity C6200 Series?

A: The **Cohesity C6200 Series** is the next-generation, Cohesity-branded appliance foundation for the Cohesity Data Cloud, designed to modernize backup/recovery performance and resilience in a resilient 2U form factor. Models include **C6208S**, **C6216S**, and **C6224**.

Q: How does C6200 compare to C6000?

A: C6200 introduces **5th-Gen Intel Xeon processors**, **DDR5**, **PCIe Gen5**, and an **NVMe** acceleration tier, with a 2U, front-serviceable chassis. Internal testing shows significantly improved performance and lower storage requirements when compared to C6000 (workload-dependent). In terms of real-world improvements, you can expect shorter backup windows and faster restores, improved performance density per node, simpler serviceability (front-load bays), and a single Cohesity support model for hardware + software. Performance varies by workload and configuration.

Q: Which models are recommended for general backup and recovery?

A: C6208S and C6216S are fully supported for general DataProtect workloads. C6224 is positioned for dense storage workloads at this time.

Q: What are the capacity points?

A: C6208S: 96 TB raw per node; C6216S: 192 TB raw; C6224: 288 TB raw, each paired with an NVMe acceleration tier.

Q: What software version is required?

A: The minimum supported version for C6200 is **7.3**.

Q: Can I mix C6200 with my existing environment?

A: Yes. C6200 supports **phased modernization**, including mixing with certified vendor nodes per guidance, so you can avoid forklift swaps.

Q: Do you support secure firmware operations?

A: Yes, C6200 supports change-safe workflows: stage firmware in advance, then activate controlled reboots with version checks.

Q: Is C6200 compliant for public sector needs?

A: C6200 supports TAA compliance. Confirm any additional regional or program requirements per opportunity.

Q: Are self-encrypting drives (SED) supported?

A: **SED** is available on select C6200 models; use this when policy requires hardware-based encryption for data at rest.

Q: What are the lifecycle dates for C6000?

A: C6200 target launch is **Nov 10, 2025**; C6000 **End of Sale** is **May 10, 2026**; C6000 **End of Support** is **May 10, 2031**.

Q: What migration path do you recommend?

A: Typical steps: confirm 7.3 baseline; add C6200 nodes into your environment; rebalance data/workloads; decommission older nodes on your timeline. Your Cohesity team provides runbooks and best practices for a smooth transition.

Q: Where can I find the official specs and model matrix?

A: See the model specs (C6208S/C6216S/C6224) and the [Certified Platforms pages](#) for details.