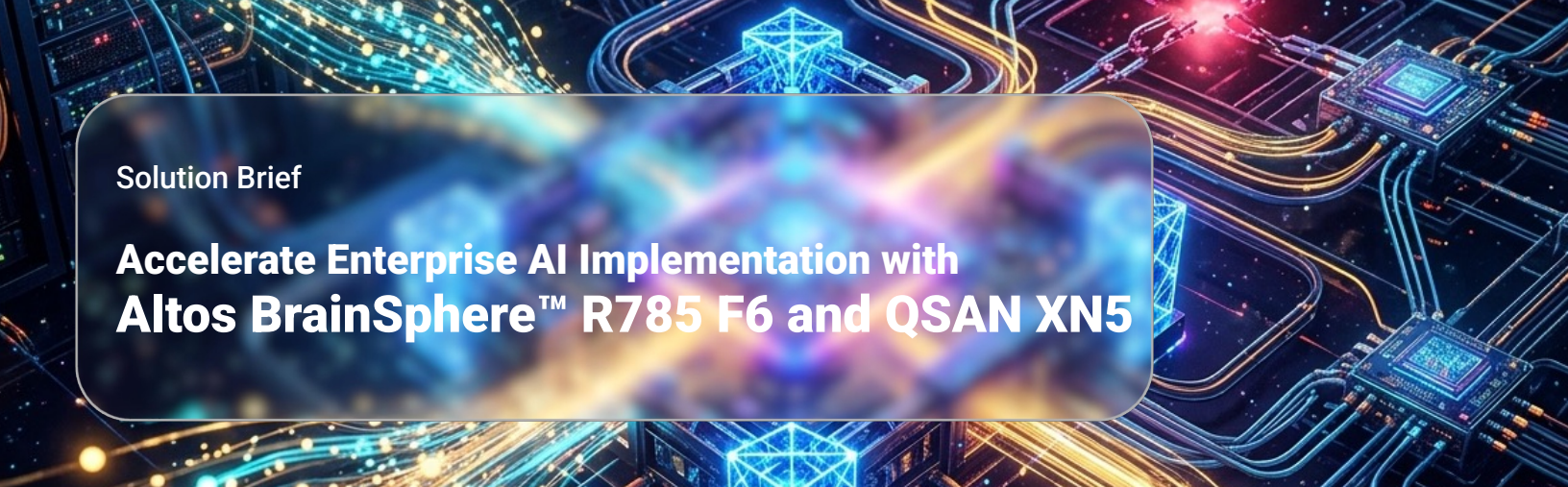




Solution Brief

Accelerate Enterprise AI Implementation with Altos BrainSphere™ R785 F6 and QSAN XN5

Enterprise AI Challenges

- AI projects stall when computing, models and enterprise data remain isolated.
- GPU resources lose efficiency when teams cannot share datasets and model assets easily.
- Public-cloud AI can raise concerns about data control, sovereignty and recurring cost.
- AI demand grows unevenly, making independent compute and storage scaling essential.

Business Benefits

- Deploy faster with one coherent architecture.
- Keep sensitive information closer to the business.
- Share datasets, models, checkpoints and outputs.
- Expand compute and storage as requirements evolve.

A Unified Foundation for Private Enterprise AI

Altos and QSAN bring management, compute and data together in one scalable on-premises architecture.

Altos aiWorks:

- Simplifies AI workload deployment, resource access and operations.

BrainSphere™ R785 F6 + NVIDIA® RTX PRO 6000:

- Accelerates inference, fine-tuning, computer vision and generative workloads.

QSAN XN5 Unified Storage:

- Centralizes datasets, model files, vector data, checkpoints and generated results.

How the Solution Works

Faster time to value:

- Connect management, GPU compute and shared storage through a clear implementation path.

Private by design:

- Keep infrastructure, models and data under organizational control.

Better collaboration:

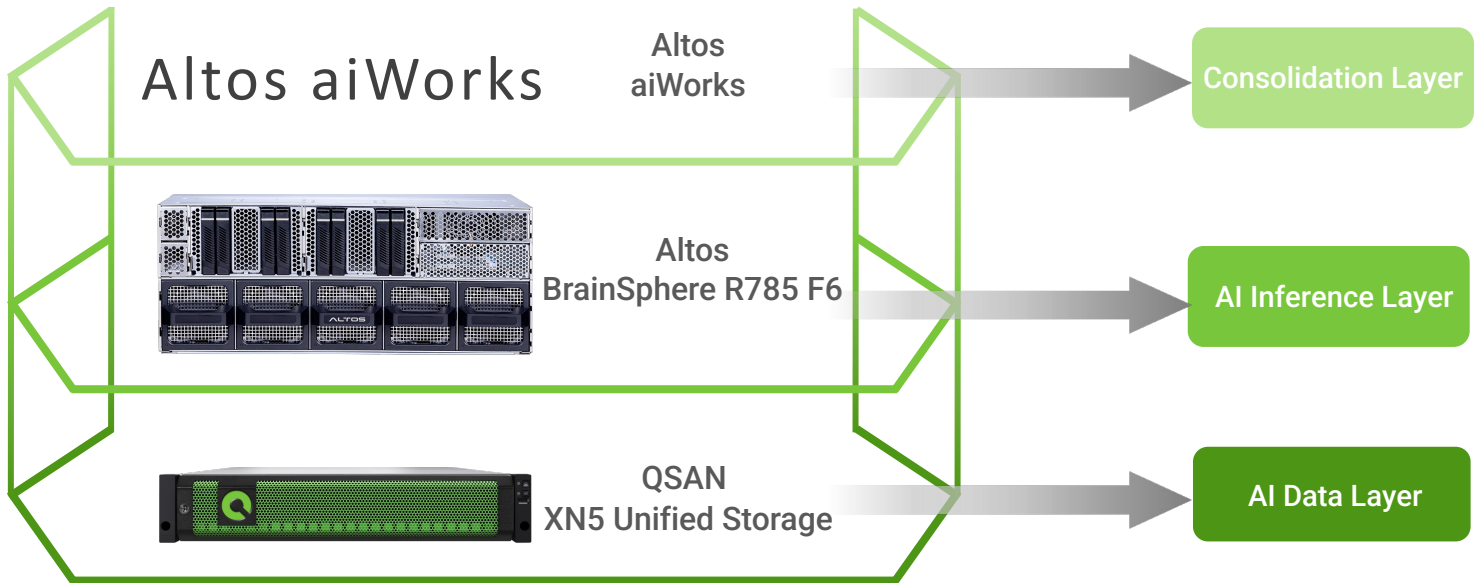
- Give teams common access to datasets, model assets, checkpoints and results.

Flexible growth:

- Expand compute and storage independently as demand increases.



Altos x QSAN AI Launch Engine



Recommend Product

AI Platform & Compute



**Altos aiWorks
+ BrainSphere R785 F6**

- AI workload deployment and management
- GPU-accelerated enterprise AI computing
- NVIDIA RTX PRO 6000
- Private LLM inference and fine-tuning
- Computer vision and generative AI
- Scalable resources for multi-user environments

Unified AI Data Platform



QSAN XN5

- Optimized NVIDIA® GPUDirect Storage environment
- Resilient horizontal scale-out and vertical scale-up
- Swift data transfer from main protocol for AI (S3 / NFS)
- Enterprise data management and protection
- Hybrid capacity architecture for AI data asset archive