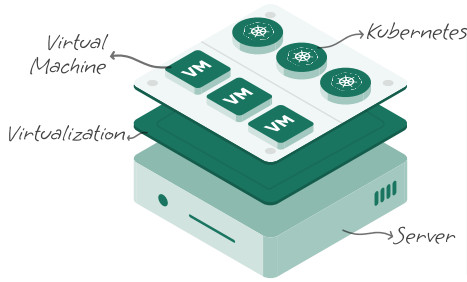


ADVANCED VIRTUALIZATION SOLUTION



What is XAVS ?

XAVS is a powerful virtualization solution designed to help businesses of all sizes manage multiple virtual machines (VMs) and containers efficiently. It optimizes server resource utilization, enhancing performance, scalability, and security while enabling hardware consolidation.

What it does ?

XAVS allows businesses to run multiple virtual servers on a single physical server, making it easier to manage resources and reduce hardware costs. This technology ensures that different applications can run independently without affecting each other, providing enhanced security and performance.

Key Feature

- **Intuitive Dashboard:** Easy-to-use single pane of glass for managing virtual resources.
- **Seamless Scalability:** Quickly scale your infrastructure to meet evolving business needs.
- **Enhanced Security:** Advanced security protocols and isolation for VMs and containers.
- **Resource Optimization:** Maximize server efficiency and reduce hardware costs.
- **Snapshots & Backup:** Ensure data integrity with regular snapshots and backups.
- **Microservices:** Support modern application architectures with microservices.
- **Kubernetes:** Integrate with Kubernetes for container orchestration.
- **VM Cloning:** Quickly replicate VMs for testing and development.
- **vCPU & GPU Enabled Infrastructure:** Support for virtual CPUs and GPU-enabled infrastructure.
- **Cloud Security:** Advanced security protocols for cloud environments.
- **Dynamic Instance Migration:** Seamlessly migrate instances across your infrastructure.
- **Virtual Machine Encryption:** Secure your VMs with encryption.

Why choose XAVS?

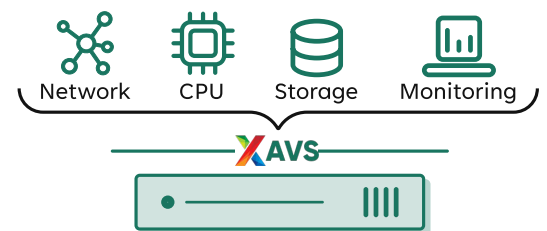
Cost Efficiency: Optimize resource utilization and reduce hardware expenses by leveraging existing infrastructure.

Enhanced Security: Protect your operations with robust security features, ensuring data integrity and isolation.

Simplified Management: Streamline management through a user-friendly interface, reducing administrative overhead.

Enterprise-Ready: Suitable for both SMBs and large enterprises, offering robust capabilities for diverse needs.

No Vendor Lock-In: Enjoy the freedom and flexibility without being tied to a single vendor.



Virtualization by Xloud

Use Cases

Application Isolation

Run different applications independently on the same hardware without interference, ensuring enhanced security and performance for critical workloads.

Development & testing

Create isolated and sandboxed environment for developers and testers, where they can experiment with different operating systems and configuration.

Legacy Application Support

Run legacy applications on modern infrastructure by using virtual machines that replicate original environments, simplifying management & reducing costs.

Hybrid Workload Management

Virtualization streamlines workload migration between on-premises data centers and the cloud, optimizing performance, reliability, and compliance.

Why choose us

Personalized customization

Tailored infrastructure setups for every client's unique needs.

24/7 direct customer support

Boost efficiency & satisfaction with 24/7 support.

Cost saving on infrastructure

Substantial savings on your infra spend

Make in India Compliance

Adhere to local regulations with our compliant solutions.

Data Privacy Security

Ensure robust protection for client data with top-tier privacy and security.

Grow with Xloud

Xloud empowers to create, manage, and scale products and operations with **confidence**. We provide **elastic foundation** essential for business's growth by offering advanced **sandboxing** tools, to customize and optimize dynamic infrastructure effectively, which is designed to adapt seamlessly with evolving needs, ensuring the infrastructure is as agile and **resilient** as business demands.