



HostMax™ : AI-Ready Hosting Facility by AMAX

Built. Hosted. Ready to Run.

HostMax™ is AMAX's groundbreaking AI-ready hosting facility, designed to eliminate deployment delays and accelerate enterprises' AI initiatives. Located within AMAX's state-of-the-art facility, HostMax provides a direct handoff from assembly to hosting so teams can activate AI systems without waiting for external colocation or data center space to become available.

Why HostMax

Advanced Cooling Solutions

- Supports both air and liquid cooling, with rack densities of up to 140 kW.
- Optimized for thermal efficiency, ensuring stability for GPU-intensive workloads.

Expert On-Site Engineering Support

- Dedicated engineers provide hands-on assistance for configuration updates, troubleshooting, and optimization.
- Continuous monitoring and support ensure peak performance and operational continuity.

Immediate Time to Deployment

- Activate your AI infrastructure right after build.
- Compress deployment timelines from months to days.

Seamless Transition to Colocation

- Begin operations while finalizing colocation space.
- Same-rack staging allows for faster hardware transfer, keeping projects on track.

Flexible Deployment Options

- From temporary hosting to scalable architecture for long-term growth.
- AMAX keeps customers' projects moving and reduce dependencies on third parties during rollout

HostMax Facility Highlights

- Support for air and liquid-cooled deployments
- High rack power capacity for dense AI environments
- 24/7 monitoring of power, coolant, temperature, and facility conditions
- Leak detection and outage alerts
- Secure remote access capability and physical access controls
- AMAX custom controls and monitoring ecosystem
- Scalable modular design for staged rollout and growth
- Warm-water liquid cooling and free-cooling architecture to reduce energy use



Designed for Faster AI Deployment

- **Target Audience:** Enterprises looking to accelerate AI adoption without the delays associated with traditional data center setups.
- **Value Proposition:** AMAX provides a robust infrastructure that enables businesses to focus on innovation rather than logistics, ensuring they remain competitive in a rapidly evolving landscape.
- **Sustainability Focus:** HostMax features energy-efficient cooling systems and solar-assisted power, minimizing environmental impact while maximizing performance.

Liquid Cooled

AI-ready hosting from AMAX's hosting center

- Turnkey hosting for your AI solution immediately after build
- Supports both air and liquid cooling, rack designs up to 132 kW
- On-site engineers available for configuration updates or service requests

Seamless Transition to Colocation

Short-term hosting to bridge colocation timelines

- Begin operations while colocation space is finalized
- Avoid delays with same-rack staging for faster hardware transfer
- Keep your project on track without third-party dependencies

Test and Validate with On-Site Engineering Services

Optimize performance before final deployment

- Run QA, prototyping, or performance testing
- Use your own software stack and tools
- Remote access with full system visibility
- Engineers available to optimize for your specific workload

Scale with Confidence

Start operations and grow as needed

- Launch with what you need today, expand when ready
- AMAX engineers design and support scalable cluster architectures
- Partner with AMAX for staged rollouts, pilots, and long term growth

Ready to Accelerate Your AI Deployment?

Contact AMAX to learn how HostMax can get your AI infrastructure running in days, not months.



AMAX // SOLUTION BRIEF