

Meet MAIA

XR & real-time simulation streaming platform. High fidelity with standalone simplicity. Fully wireless, fully managed.

Simplify, Scale and Accelerate Training with MAIA



Maximize ROI on Training & Accelerate Competency

Train more people, faster - without compromising realism.

Cinematic-grade visuals at 4K-per-eye and 120 fps deliver **true-to-life realism** that closes the skills-transfer gap
Free-roam, multi-trainee environments enable teamwork, coordination and high throughput training
Scale effortlessly - from a single pod to multi-site rollouts with centralized orchestration. **In days, not months.**



Free Your Capital

Free your capital to grow people - not to maintain infrastructure.

- **Zero CAPEX** – pay monthly, scale as you grow
- **50% reduction in TCO** - no PCs, no on-site IT, fewer staff, lower power use
- No more hardware refresh cycles – we manage your entire backend



Secure Without Slowing Down

Compliance, privacy, and security - built in, not bolted on.

- Audit trails, encrypted transport, network isolation & hardened edge images
- Fully **operational offline** mode for ultimate security
- SSO options for enterprises, role-based controls for operators



Simplify Operations & Eliminate Downtime

You plug it in. We handle the rest.

- PCVR-grade fidelity with standalone-level **simplicity** at scale with zero adaption time for operators
- Enterprise-grade stability designed for **zero downtime** operations
- **Eliminate IT overhead** with fully managed service - updates, monitoring, and remote support



Deploy Anywhere, Scale Everywhere

Expansion becomes execution, not engineering.

- Fixed facilities, mobile classrooms, pop-up sites - same plug-and-play workflow
- Turnkey solution: compute, network, orchestration, and management interface
- Fully agnostic by design - from engine to endpoint, run your experiences with zero adaption required.

What is MAIA?



Hardware

Mobile edge computing unit with integrated low latency wireless network

Details

- mobile rack
- uninterruptible power supply
- server equipment
- low latency network equipment
- access points
- custom hardware performance tuning



Software

Full virtualization, orchestration layer, management interface

Details

- infrastructure-layer software
- edge virtualization
- agentic stream orchestration and automation software
- local operation management platform
- cloud based management platform
- windows licences



Service

Support, monitoring, updates, and maintenance

Details

- updates and support for whole Maia software stack
- faulty hardware replacements
- support, maintenance and monitoring of hardware
- training and handover
- triennial hardware upgrades

Flexible Models

PaaS

Platform as a service
Monthly, quarterly, yearly

PaaS

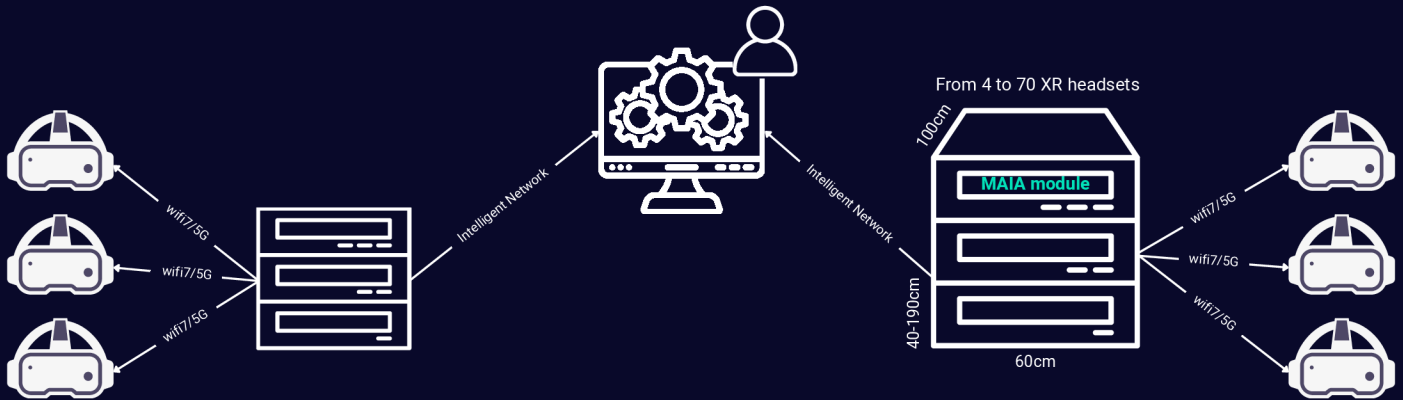
Platform as product
One time purchase

MAIA Legacy

Social Responsibility and Circular Ecosystem

Committed to long-term societal impact, MAIA Legacy is our promise to repurpose computing platform after five years. Under this initiative, qualifying public sector organizations (museums, educational institutions, etc.) can access our robust platform at no cost, ensuring that our solutions remain sustainable and beneficial to society.

MAIA Architecture



Modular & Scalable

Build your XR infrastructure according to your business needs as “lego” assembly keeping the coordinated and unified management

MAIA Ultra-Mobile

from 4 to 8 headset support per one Maia Ultra-Mobile module



MAIA Core

from 10 to 28 headset support per one Maia Core module



MAIA Apex

from 30 to 70 headset support per one Maia Apex module



Why MAIA?

High-Fidelity XR Streaming

MAIA streams immersive XR content at up to 200 Mbps, delivering 4K resolution per eye at 120 FPS.

Enterprise grade stability

fully controlled, high availability system powered by enterprise grade hardware. No downtime, no surprises.

Enhanced User Experience

a wireless, low-latency system ideal for interactive applications and high fidelity streams in multi-player / multi-stream environments

Local autonomy

fully operational offline, no internet connection needed

Simplified management

from a single Maia module to a full fleet, manage your XR infrastructure through a centralized platform designed for operational clarity. No complexity. No learning curve.

Plug-and-Play Mobility

a compact, portable design engineered for seamless mobility and varying deployment scenarios.

Fully managed, end-to-end

from updates & monitoring to proactive support, MAIA is fully managed by our team - ensuring performance and peace of mind. We run the infrastructure, so you can run your business. Zero IT overhead.

Process of MAIA Deployment

Requirements Definition

Capture technical, operational, and business needs to align system design with real-world use cases.

Qualification & Validation

Match selected hardware and software to deployment goals through internal reviews and benchmarks.

Logistics & Preparation

Coordinate delivery, packaging, site readiness, and deployment scheduling.

Site Acceptance Testing (SAT)

Validate system performance in the actual deployment environment under real usage conditions.

Operational Enablement

Provide essential documentation, onboarding tools, and access to support resources to ensure smooth, ongoing use.

Hardware Selection

Choose optimal Maia modules and configurations based on capacity, mobility, and performance criteria.

Lab Acceptance Testing (LAT)

Perform pre-deployment tests in controlled environments to ensure functional readiness.

On-Site Deployment

Site preparation, installation, configuration, and activation of Maia modules under structured deployment protocols.

Training

Deliver hands-on operational training for users, operators, and/or admins.

Beyond XR

Edge AI

Run real-time AI inference - from video analytics to predictive decision-making. MAIA handles it effortlessly through its interoperable multilayer containerized architecture. All without transferring data to the cloud.

AI training

Cut costs by up to 75% with MAIA for AI training. Maintain full control of your data and ensure complete privacy - it never leaves the room.

3D rendering

Accelerate development workflows and cut costs by rendering complex visual assets on MAIA. Its virtualized GPU architecture enables parallel rendering, real-time collaboration, and high-performance output.

Ready to simplify, scale, and accelerate?

Let's talk **MAIA!**