

Offline AI Learning Platform Expands Digital Access

GEAR VLAB Ecosystem and Rainer Ignite

PT Indo Mega Vision's GEAR VLAB Ecosystem and Rainer Ignite bring AI-powered digital learning directly into classrooms, overcoming connectivity, infrastructure, and cost barriers that limit educational access in many regions. Designed as an offline-first platform, the solution combines centralized computing, local AI, digital libraries, learning management tools, and curriculum-grounded AI assistance based on trusted educational content in a secure on-premises environment.

Students and teachers can access research resources, coding tools, personalized learning support, and interactive content without continuous internet connectivity. Intel® processors, Intel® Arc™ Pro graphics, and Intel® SR-IOV virtualization technology accelerate AI inferencing, graphics-intensive applications, and multi-user workloads, enabling cost-effective digital classrooms that simplify IT management and protect student data.



**Image generated with artificial intelligence using GPT-5.6 Sol. For illustrative purposes only.*

Key Intel-Enabled Features



Private
Local AI



Shared GPU
Power



Trusted AI
Answers



Affordable
Learning

- [Intel® Xeon® processors](#), [Intel® Arc™ Pro graphics](#), and [OpenVINO™ toolkit](#) power offline AI assistance within the school network.
- [Education AI Suite](#) helps deliver curriculum-grounded AI responses from trusted educational content.
- [Intel® Core™ processors](#) enable affordable multi-seat computing, supporting more students per lab.
- Intel® Arc™ Pro GPUs with [Intel® SR-IOV](#) deliver shared AI and graphics performance across users.

By leveraging Intel® technologies, GEAR VLAB Ecosystem and Rainer Ignite by PT Indo Mega Vision helps schools deliver trusted AI learning that supports teaching and student engagement.

Notices & Disclaimers:

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Intel Statement on Product Usage: Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights. © Intel Corporation, Intel, the Intel logo, Intel Core, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as property of others.

*GEAR VLAB Ecosystem and Rainer Ignite by PT Indo Mega Vision delivers **trusted, curriculum-grounded AI in a secure, offline-first environment.***

Ordering Guidance:

- [GEAR Innovation Technology](#)

Country/Geo: ASEAN; India; Latin America; Africa

Edge Verticals: Education

Edge Use Cases: Smart Classroom; Shared Compute /VLABS; Offline LLMs

Learn more:

- [PT Indo Mega Vision Website](#)