

India AI Server DML



Summary of Content

India is actively developing locally manufactured AI servers and cloud-based AI compute resources to support research, enterprises, and national AI ambitions.

Local AI Server Manufacturing

India has made significant strides in domestic AI server production under the government's Production-Linked Incentive (PLI) scheme, which encourages local manufacturing of high-performance computing (HPC) servers . Companies like Mega Networks, Altos Computing, Hewlett Packard Enterprise (HPE), Lenovo, and VVDN Technologies are leading the effort. These servers are designed for AI training, inference, and data center workloads, reducing reliance on imported hardware and improving deployment speed .

- Altos Computing launched its Make-in-India AI server portfolio, including the BrainSphere R300 AI Series, optimized for dense GPU acceleration, scalable memory, and thermal management for compute-heavy AI tasks .
- VVDN Technologies unveiled India's first fully AI-designed server, highlighting the country's growing electronics design capabilities and in-house innovation .
- The PLI scheme initially supports local assembly and integration, with some components like PCBs still imported, but the ecosystem is expected to mature toward full domestic production .

IndiaAI Compute Cloud Platform

Beyond hardware, India has launched the IndiaAI Compute Portal, a cloud-based platform providing affordable access to powerful GPUs for academia, researchers, startups, MSMEs, and industry . Key features include:

Article Content

INDIAai | Pillars

IndiaAI Startup Financing This pillar supports and accelerates deep-tech AI startups by providing streamlined access to funding for

IndiaAI Compute Capacity

Union Minister of Electronics & IT, Railways, and I& B announces the availability of 18,000+ affordable AI compute units! Eligible

How is India Developing Its Own AI Servers? | AIM

Discover India's journey in AI server manufacturing through the PLI scheme. Learn more about local production and

Altos Computing unveils "Make-in-India" AI servers

Altos Computing, an Acer group company and a global provider of high-performance

The National AI Portal of India

INDIAai (The National AI Portal of India), a joint venture by MEITY, NEGD and NASSCOM, has been set up to prepare the nation for

Make in India meets AI as Altos rolls out new server portfolio in India

Altos launches Make in India AI servers for enterprises and data centers, signaling why local compute could shape

The Aldea of India 2026: Small Language Models in India

Agentic AI report, chapter 5, shows how SLMs deliver faster training, lower cost, edge-/private-server

Launching India's first AI server, Vaishnav roots for

In what is being termed as a major milestone in the country's Artificial Intelligence (AI)

Analyzing the impact of AI servers in the Indian market

Analyzing the impact of AI servers in the Indian market Let us understand what an AI server is, how home-grown

Artificial intelligence in India

In India, the development of AI has been similarly transformative, with applications in healthcare, finance, and education, bolstered

The top five AI data centers in India

As artificial intelligence (AI) adoption accelerates across industries, India is emerging as a key player in AI-driven data

India AI Server Market Size and Forecasts 2031

In India AI Server Market, offering valuable insights, key market trends, competitive landscape, and future outlook to

The Growth and Future of the Data Center and AI Infrastructure ...

Explore the rapid growth of the India Data Center Market and the future of AI infrastructure ecosystem in India.

Air India successfully deploys airline industry's first

Air India, India's leading global airline, has become the world's first airline to have

INDIAai | Pillars

Focuses on developing and deploying indigenous Large Multimodal Models and domain-specific foundational models. Develops,

Sarvam | India's Full-Stack Sovereign AI Platform

Sarvam is India's full-stack sovereign AI platform, with speech-to-text, text-to-speech, translation, and conversational agents across

India's AI Infrastructure Accelerates – PBP Series

Conclusion India's AI ecosystem is scaling fast—from compute to components. If your

High-End Workstation PCs in India | Custom PC Build & AI Systems

Build high-end workstation PCs in India with ANT PC. Custom PC Build solutions for AI 3D rendering engineering simulation and

Sovereign AI in India: What It Takes to Build In-Country GPU ...

Sovereign AI means a nation can train, run, and govern AI on infrastructure, data, and models it controls in-country.

INDIAN ARTIFICIAL INTELLIGENCE STACK

This, therefore, is an opportune time to discuss the issues related to developing a framework of an Indian AI stack, which this

Zoho unveils India-designed Nathu La server, deepens push to own AI

Zoho Corporation, the parent company of ManageEngine and Zoho, has unveiled Nathu La, an India-designed server

Buy High-Performance AI Servers in India | 24/7 Expert

Shop AI servers in India from Dell, HP, Lenovo, Cisco & Supermicro, High-end GPU AI

Top 10 AI Cloud Providers in India (2026) | GPU Pricing Guide

Compare top AI cloud providers in India. Check GPU types, hourly pricing, and features across Neysa, AWS, Google

E2E Networks | India's GPU Cloud for AI & ML

India's leading cloud infrastructure provider, offering high-performance GPU computing, enterprise cloud solutions, and managed

India AI Cloud Computing Portal

By democratizing computing access, improving data quality, developing indigenous AI capabilities, tools,

Dell, NxtGen to build India's largest AI factory with over 4,000 NVIDIA ...

Dell Technologies is powering India's first and largest dedicated AI factory for NxtGen AI, featuring over 4,000 NVIDIA

Deploying AI Models on GPU Servers: Step-by-Step Guide 2026

AI Models deployment on GPU servers explained for 2026 — 5-step guide covering environment setup, training,

Machine Learning Services | Oracle India

Machine Learning Services Access a full range of machine learning (ML) and generative AI innovations,

Indian MCP Server Collections

A curated collection of Model Context Protocol (MCP) servers related to India. This repository serves as a central hub for discovering

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