



Our client is building the core intelligence layer for Physical AI, enabling safer and smarter autonomy across automotive, commercial vehicles, and intelligent infrastructure.

We are looking for a Senior Product Manager to lead the development and commercialization of our pioneering products and solution solutions.

You will own the end-to-end product lifecycle, from defining product strategy and requirements to driving deployment with customers across automotive OEMs, trucking, and smart infrastructure.

Core responsibilities

Product Strategy & Roadmap

- Define and execute the product roadmap for solutions across:
 - ADAS (L2–L4 passenger & commercial vehicles)
 - Autonomous trucking and mobility platforms
 - Intelligent Transportation Systems (ITS)
- Identify high-value use cases

Requirements & Product Definition

- Lead development of system-level requirements across:
 - Radar signal processing
 - Perception and reasoning layer
 - ECU / edge compute integration
- Translate customer needs into clear PRDs and technical specifications
- Define performance KPIs

Cross-Functional Leadership

- Work closely with:
 - AI / software teams
 - Radar and hardware engineering
 - Systems engineering and validation

- Business development/Sales team
- Align product scope with engineering feasibility and commercial priorities
- Gather feedback from real-world deployments and feed into product iterations

What We're Looking For

Experience

- A minimum of 10 years in Product Management
- Strong experience in:
 - ADAS / autonomous vehicles / ITS or related applications
 - Hardware + software integrated systems
- Experience delivering products from concept to deployment

Technical Depth

- Solid understanding of:
 - Sensor systems (radar, LiDAR, camera). Radar experience a huge plus.
 - Perception stacks and autonomy pipelines
 - Embedded systems / edge compute / ECU architectures
- Familiarity with:
 - Automotive standards and/or ITS standards

Execution & Leadership

- Ability to operate in ambiguous, fast-moving environments
- Strong analytical and problem-solving skills
- Proven track record of delivering complex technical products

Communication

- Excellent written and verbal communication
- Ability to influence:
 - Internal engineering teams
 - External customers and partners
 - Executive leadership

Compensation

- Competitive base salary + equity