



Program Any Robot in Hours — Not Months

SYNTHIAM



Why Synthiam ARC

- Build robots without complex coding
- Add AI features instantly (*vision, voice, navigation*)
- Works with Arduino, Raspberry Pi, and more
- Thousands of plug-and-play robot skills
- From beginner projects to enterprise systems

The low-code platform for creating intelligent robots with AI

What is Synthiam?

Synthiam ARC is a low-code robotics platform that makes building intelligent robots fast and simple. Instead of writing everything from scratch, you visually program behaviors, connect hardware, and add advanced AI capabilities instantly.

What You Can Do

- Create autonomous robots
- Add computer vision and object detection
- Control robots with voice, joysticks, autonomous AI agents, and SLAM navigation
- Build custom robot interfaces
- Connect and control real hardware

“Synthiam does for robotics what HTML did for the internet... It’s that easy + powerful!”

Proven at Scale



6,733+

Robot Apps



4,171,117

Robot Connections



1,184

Robot Skills

Try The AI Platform That Makes Robotics Accessible to Everyone

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<https://synthiam.com>



Connect Any Hardware

Add Skills Instantly



Integrate AI & AI Agents



Text or Block Programming



Telepresence & Remote Control



Connect Any Hardware

Synthiam works with Arduino, Raspberry Pi, and hundreds of controllers. Connect servos, sensors, cameras, and more — without writing custom drivers.

- OpenSource firmware with vast hardware support
- Supports DIY and commercial robots
- Works with existing hardware

Add Robot Skills Instantly

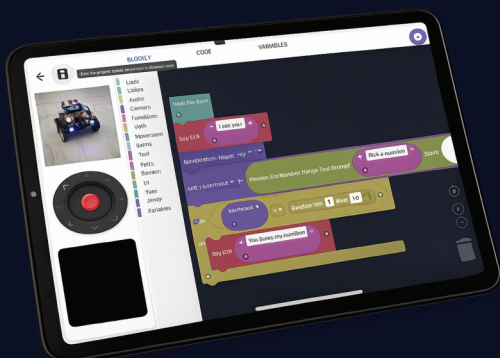
Use thousands of plug-and-play robot skills created by the world's top technology companies. Add advanced features in seconds — no SDKs or complex integration required.

- 500+ Partners creating robot skills
- Object detection & vision
- Voice recognition & speech
- SLAM Navigation & automation

Remote Control & Telepresence

Control robots from anywhere in the world with two-way video & audio. Synthiam's Exosphere platform allows remote operation and monitoring.

- Live video and audio streaming
- Control robots from anywhere
- Combine human control with AI automation
- Enable telepresence and remote interaction



Built With Education In Mind

ARC Lite makes robotics and AI accessible to students with a simple, visual interface, built-in interactive lessons, and real-world projects. Perfect for classrooms, STEM programs, and beginners.

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