



Feeding Industrial Robotics

Smart Vision for Flexible Feeding

FlexiVision One

Meet the team



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Technical & Documentation
Specialist

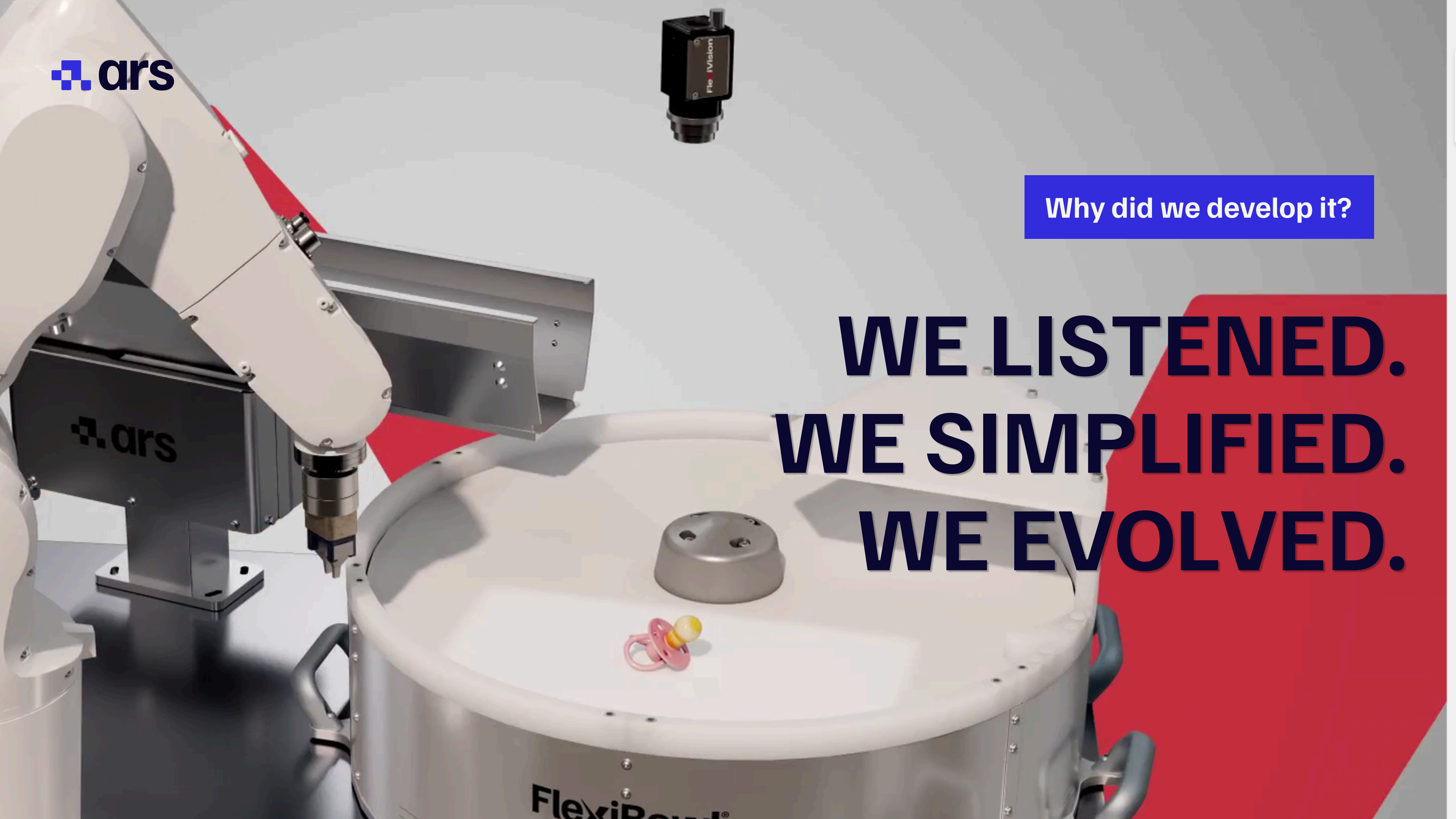


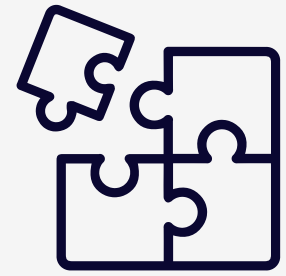
April 15th, 2026



Why did we develop it?

**WE LISTENED.
WE SIMPLIFIED.
WE EVOLVED.**

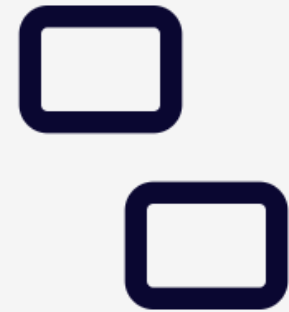




The Gap

what is missing today?

Feeder and vision system operating as separate, **disconnected** units



Hidden costs not visible at project planning stage

Slow integration and longer-than-expected commissioning times



Vision systems that are **neither flexible enough nor high performing enough**



WHAT IS FlexiVision? One

Smart robot guidance for FlexiBowl®





OUR SOLUTION

FlexiBowl® + Computer Vision = One System

FlexiVision One is an optional upgrade that brings advanced vision technology into your feeding system.



**FASTER SETUP.
FEWER ERRORS.
SAME POWER.**

Smarter Vision, Better Results

FlexiVision
One

GENERAL-PURPOSE
VISION SYSTEM

Motion and parameter control of the feeding system	✓	✗
Integrated control of bowl filling and hopper feeding	✓	✗
Integrated recipe manager	✓	✗
Optimized tools for flexible feeding applications	✓	✗
Automatic part-based tuning	✓	✗

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PLUG&PLAY

KEY FEATURES

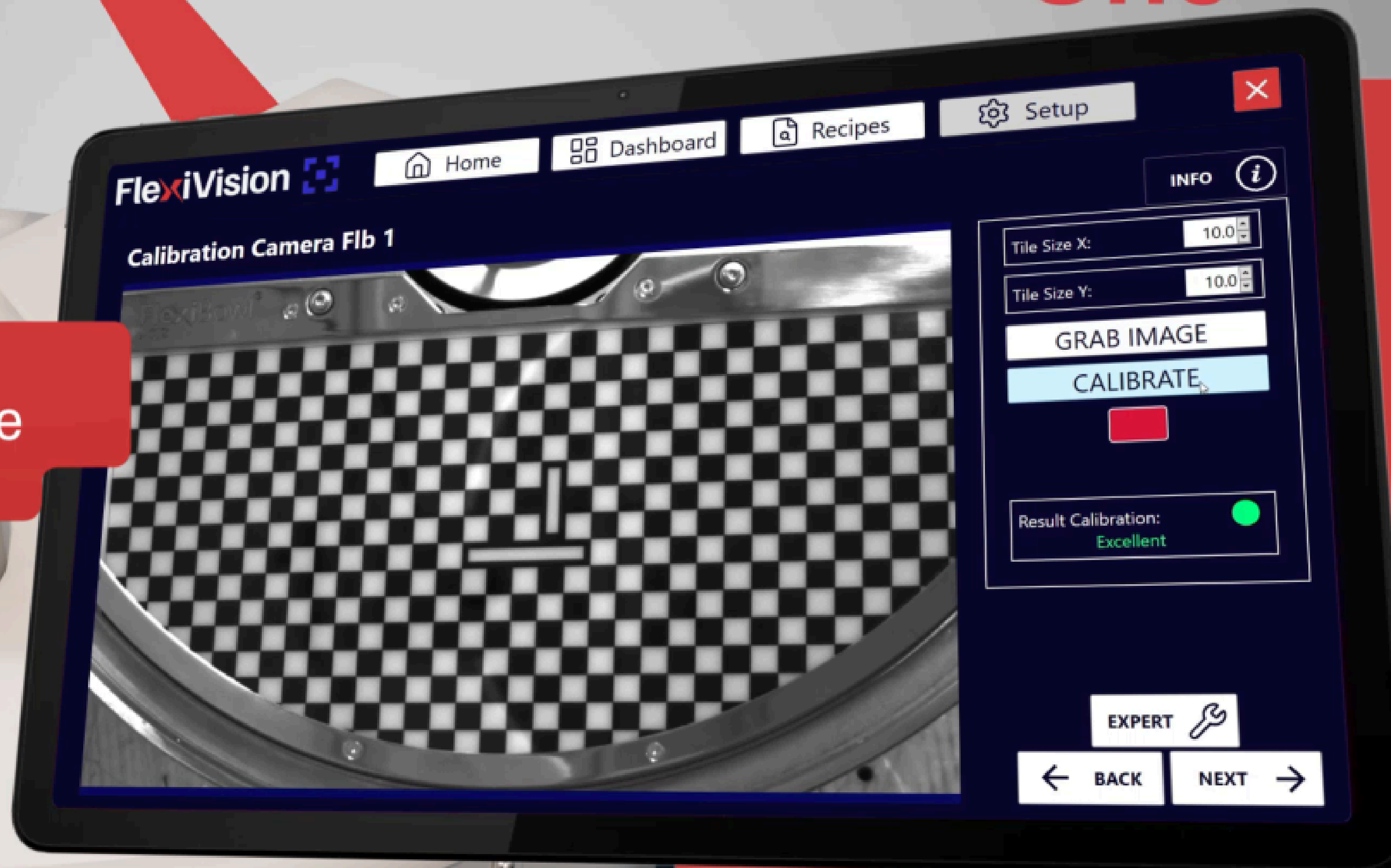


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No code interface

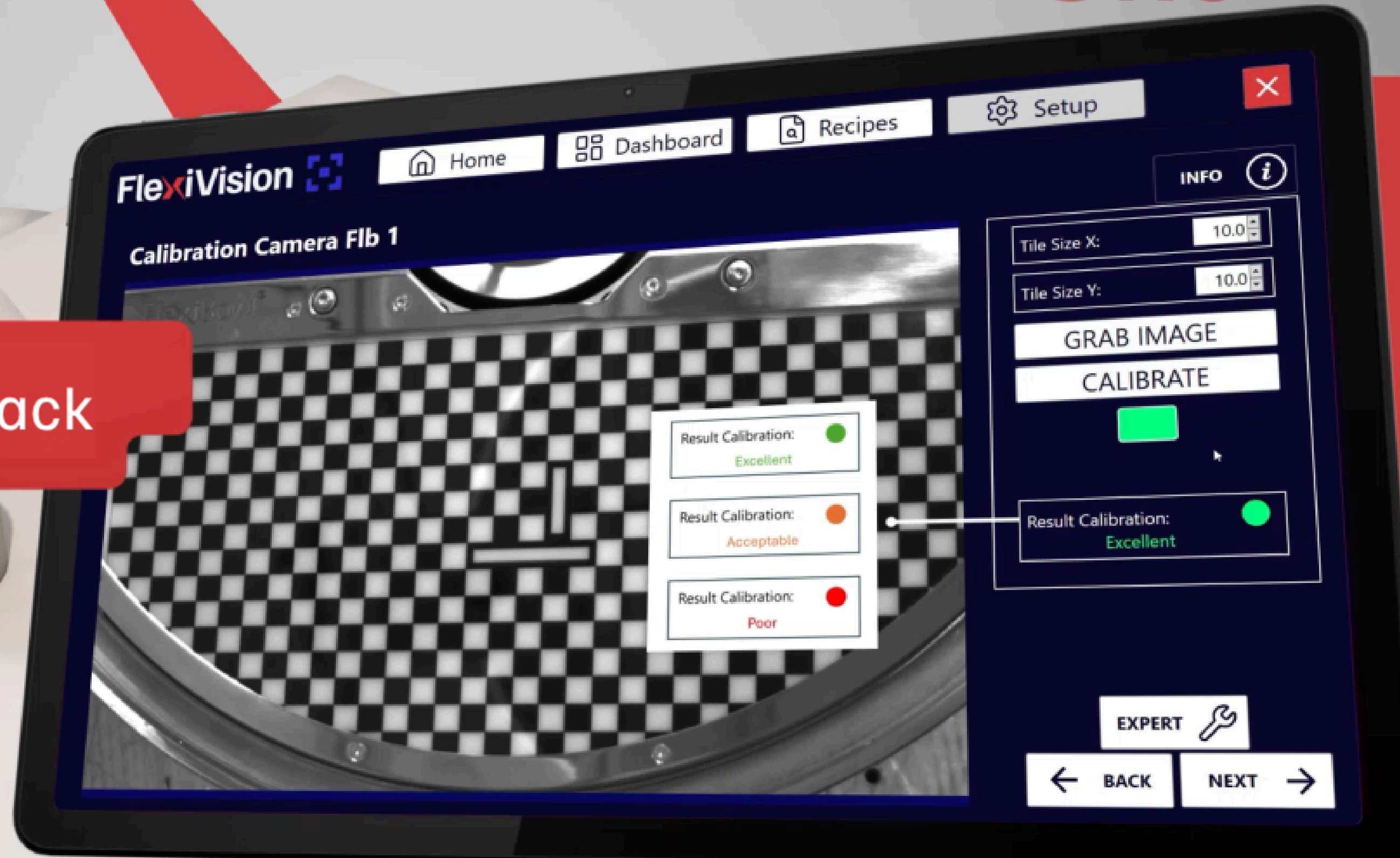


KEY FEATURES



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Real-time feedback



KEY FEATURES



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Documentation and tutorial video



KEY FEATURES



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Automatic Part-Based tuning
Step by step procedure



KEY FEATURES

The Architecture

FlexiVision One is a complete, ready-to-deploy package that includes **camera, vision controller, calibration kit, and software.**

A single system manages up to **3 FlexiBowl® units** and up to **3 robots**, and supports **all operating modes** — making it the right fit for both simple standalone installations and complex multi-feeder layouts.

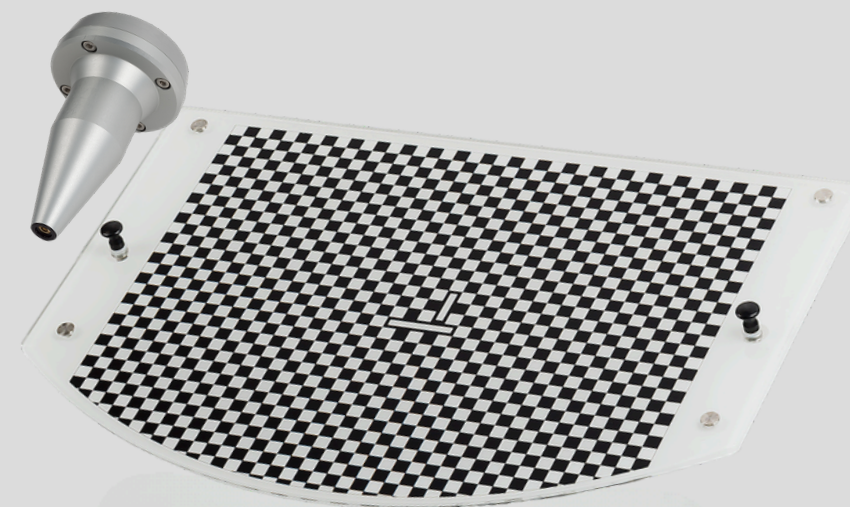
Camera



Software

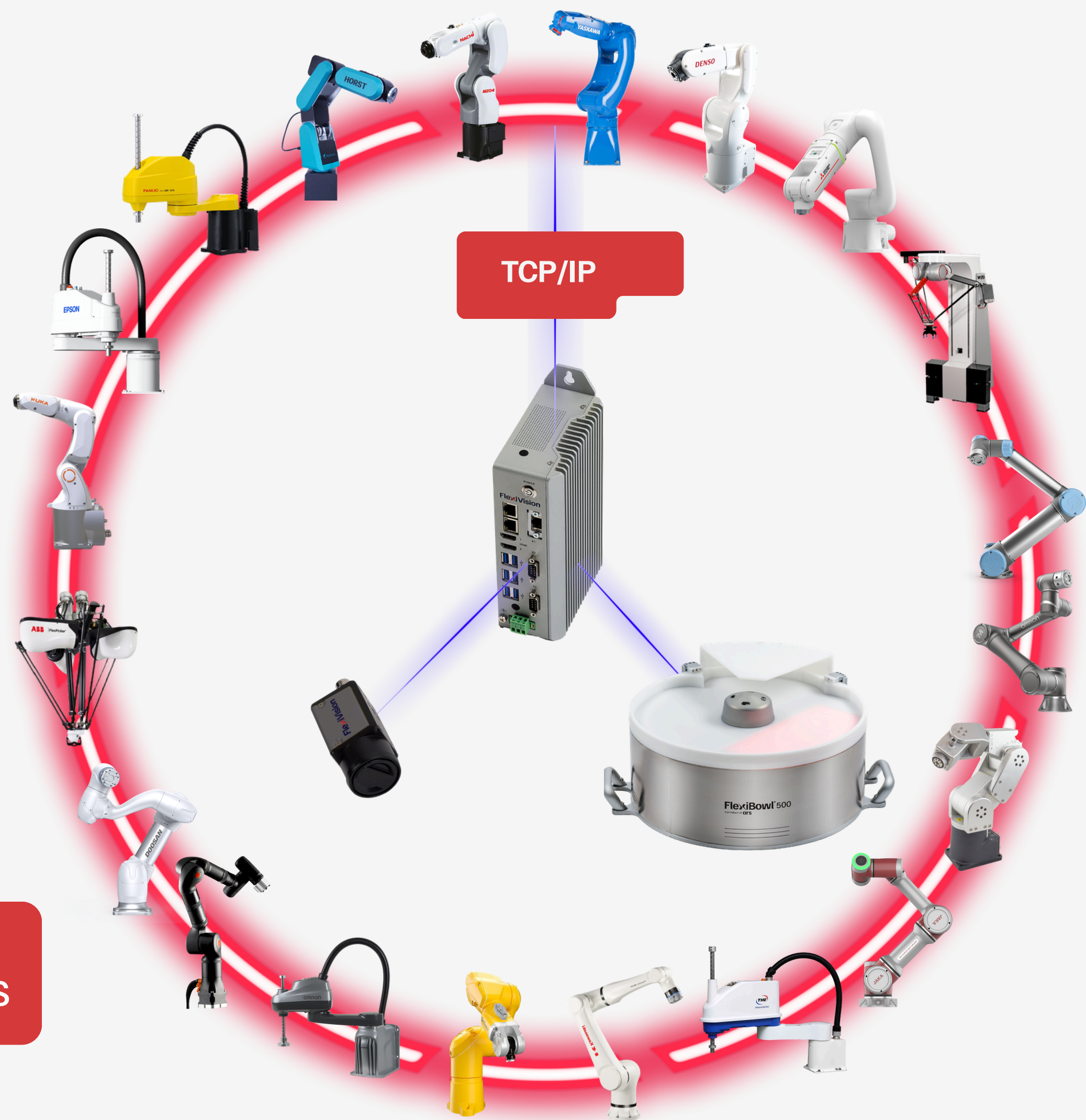


Calibration Kit



Vision Controller





It communicates with a wide range of robots and PLCs

Demo del tecnico Setup da zero: mostrare come si passa dall'unboxing al modello di visione funzionante — l'obiettivo dichiarato è 5 minuti



Value for Our Customers

One supplier. Verified performance.

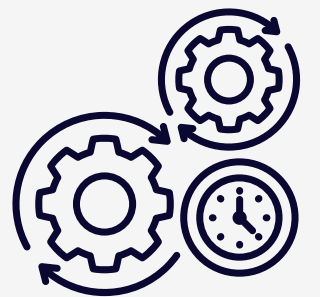


System Integrators

Less commissioning time = **higher margins** and on-time delivery.

Line Operators

No-code interface, no specialist needed for reconfigurations.



Production Managers

Integrated recipes and auto-tuning for **fast changeovers** and **minimal downtime**.

One outcome: higher profitability on every flexible feeding application.

Use Cases



When to propose FlexiVision One

First-time evaluation of flexible feeding applications

Parts with complex geometry or high variety

Projects where fast delivery is a priority

FlexiVisionOne is the natural fit.

Next steps

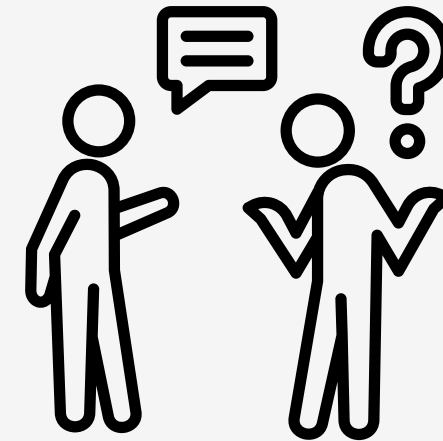
Training



Demo



Support





Discover the technical details in our
next webinar on April 29!

**Want to
learn more?**

Meet us at **AUTOMATE** Chicago to
see it in action!



THANK YOU!

Connect with us



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