

## AI-Powered Barcode Readers

Solve all your scanning needs from simple to complex

**COGNEX**

Cognex AI-powered barcode readers ensure reliable part tracking at every stage of manufacturing.

The DataMan 290 and 390 deliver unmatched reliability and performance, handling even the most challenging codes and environments with ease.

Thanks to embedded AI, advanced decoding algorithms, and powerful lighting, it delivers industry-leading read rates in any environment.

With intuitive setup, automated tuning, and comprehensive support, the DataMan 290 and 390 series make automating barcode reading easy. No matter your industry, code quality, or application complexity, this next-generation reader ensures reliable, accurate, and efficient scanning operations.



Learn more about DataMan 290

Learn more about DataMan 390

## Machine Tending is a Robot's Job

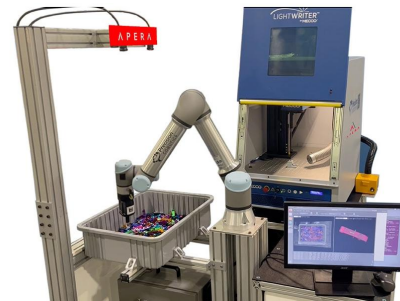
Do more with less by using Apera AI vision

 APERA

Using robots to feed and remove finished parts from CNC and laser marking machines allows manufacturers to re-task labor to less repetitive work, or operate extra shifts for part production.

**Apera AI's Vue robotic vision software allows a robot to:**

- **Find parts**, even in unstructured formats like random bins.
- **Guides the robot to pick up the part**, place it in the machine and close the door (if needed)
- **Remove the finished part from the machine** and move it on to a bin, or the next step in manufacturing (e.g. on to a conveyor).



More about Apera AI Vision

## Introducing *Element* VFD Controller

Perfectly designed to control Dorner's low-profile conveyors

 **DORNER**

The new Element VFD is an easy-to-use "plug and play" controller perfectly designed to control Dorner's low-profile conveyors in indoor factory environments.

When ordered with a complete conveyor

package, this controller is factory-set to match the accompanying motor and conveyor settings, with the potentiometer set to control speed (frequency) and parameters locked to prevent accidental parameter changes.



[Learn more about Element](#)

## CGB Low Profile Press Series

**Compact press with up to 30 tons of force!**



The CGB is a compact, high-performance press. **Available in 2 to 30 tons, this bench-top design offers outstanding force and performance in a footprint just a few inches wide.**

The upper bolster incorporates a high precision rail system for precise motion and rigidity.

The HyperCyl hydra-pneumatic cylinder provides benefits including; cleanliness, medium to high forces, reduced contact shock, energy efficiency, low noise, and environmentally friendly. The CGB Series press is suitable for riveting, clinching, piercing, joining, marking, and coining applications.



[Learn More](#)

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