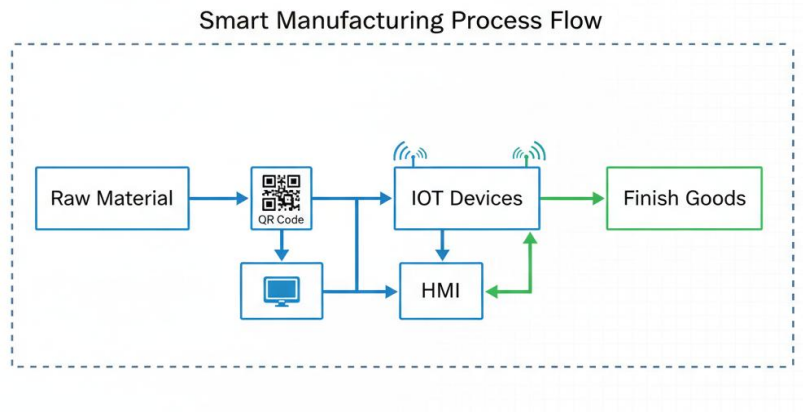


# From Raw Material to Finish Goods

“Trace. Track. Transform.”

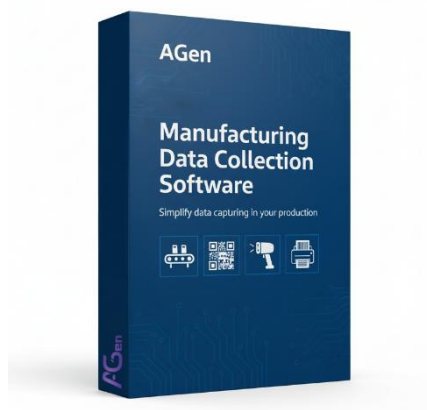


## Introduction


AGen Manufacturer Data Collection Software is designed to help manufacturers digitize and streamline production tracking. From raw materials to finished goods, every step is recorded with precision, ensuring full visibility, traceability, and compliance.


By integrating QR codes, IoT, and HMI systems, the software ensures that data is seamlessly captured and securely connected to the Digital Product Passport (DPP).


By scanning the finished goods barcode, user can easily retrieve out the genealogy of the product.




## Key Features

 **Genealogy Tracking**  
Captures complete production history  
Links raw materials to finished goods  
Ensures product authenticity and compliance

 **QR Code Integration**  
Generate and scan unique QR codes for each product or batch  
Simplifies traceability across the supply chain  
Enables instant access to product details

 **IoT Connectivity**  
Connects with sensors and machines in real time  
Automates data collection from production lines  
Improves accuracy and reduces manual input

 **HMI (Human-Machine Interface)**  
User-friendly dashboards for operators  
Real-time alerts and status monitoring  
Intuitive controls for efficient production management

## Benefits You'll Experience

- ✓ 100% Lot Traceability: Reduce recall scope from weeks to seconds.
- ✓ Zero Paper Processes: Eliminate errors and free up valuable time.
- ✓ Real-Time Visibility: Make data-driven decisions from your office or phone.
- ✓ Dramatically Improved Overall Equipment Effectiveness: Identify and eliminate bottlenecks.
- ✓ Effortless Compliance: Generate Digital Product Passport with a single click, not a month-long project.
- ✓ Enhanced Quality: Catch issues early and improve First Pass Yield.

## Why Choose Our Software?

**Scalable:** Grows with your business, from small workshops to enterprise-level operations.

**Flexible:** Customizable to fit your unique manufacturing processes.

**User-Friendly:** Designed for ease of use by both operators and management.

**Future-Proof:** Built on modern architecture, ready for evolving industry standards.

# Revolutionize Your Production

Seamless Data Collection for Smart Manufacturing



Manufacturer Data  
Collection Software