Business Efficiency via Automatic Data Capture
Solving customer needs for real time visibility

5 benefits of automated data collection processes:

Reduced Paperwork

Realtime Supply Chain Visibility

Reduce Manual Input Error

Increased Productivity

Cost Savings

Industry is now primed to track full product lifecycle using Radio Frequency Identification (RFID):

manufacture → shipping → warehousing → consumer → product recycling → circular economy

Why Unique Micro Design:

- 40 years experience in **A**utomatic **I**dentification **D**ata **C**apture (AIDC) and 20 years in RFID

- Custom tailored solutions according to customer requirements

- Expert inhouse hardware and software engineers
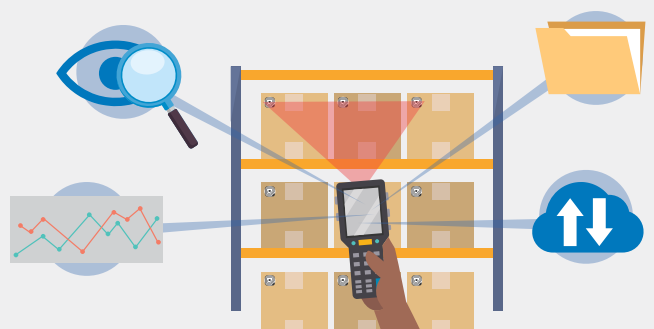
- Design and manufacture AIDC/RFID solutions

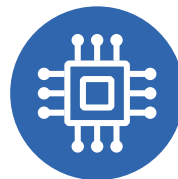- Source and integrate ICT products from our agencies

- Cloud and Edge Software

Partner with UMD to engineer solutions for your challenges.

"Adding eyes and ears to software"

UMD Services:

Bespoke Hardware Development/Manufacture

RFID Validations Trials, Wi-Fi Site Surveys

RFID Tag Programming/ Testing and Label Printing

Design and Construction of Systems and RFID Portals

Mobile Device Management and Configuration

Full Stack Software Development, IoT Broker, RFID, Mobiles, Business Applications, Telemetry, Operational Efficiency

Fully supporting our Products, Solutions and Installations inhouse

About UMD:

Since 1983, Unique Micro Design has been forming long term customer partnerships by delivering engineered solutions, software and support services.

By using innovative technologies and techniques our solutions provide a point of difference.

UMD has delivered solutions to many diverse industries including retail, manufacturing, warehousing, supply chain, venues and attractions, ticketing, transport, healthcare and agriculture.

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