

SMART-BAGGAGE SOLUTIONS



MANUAL ENCODING STATION

Powered by Kongsberg Industrial Solutions

**Safety and
security**

- Intuitive interface
- Baggage tracking
- Instant upgrades

Manual Encoding Station

SOLVING UNFORESEEN SITUATIONS EASILY

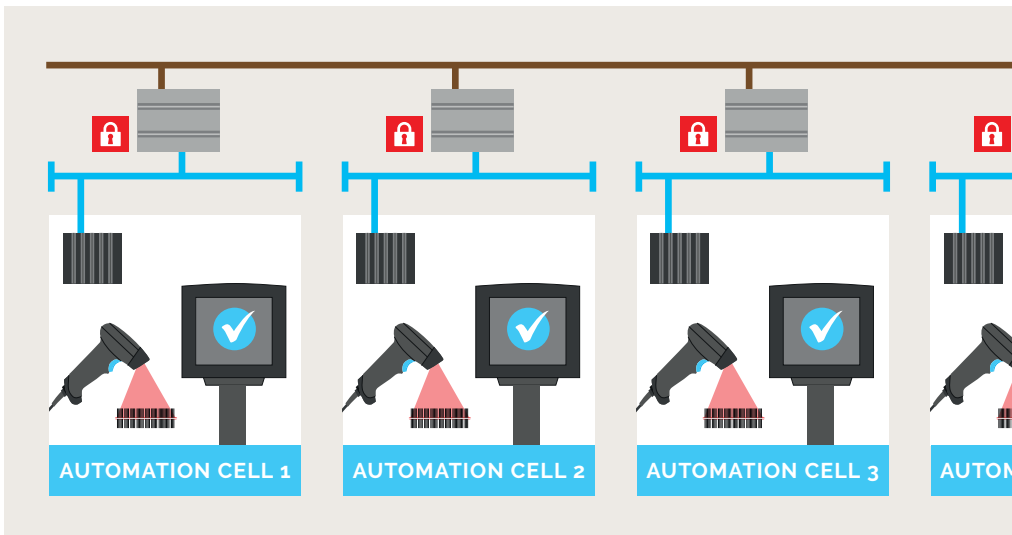
Support the operator to effectively identify a bag, determine the sorting destination and define the security status of the departure baggage.

Correct baggage handling not only reduces costs but also contributes to facilitation and passenger comfort. Learn to recognize baggage handling problems at the source, and enhance your service efficiency.

The industry now needs to do more with less. The focus remains on

safely managing the end-to-end transport of passengers' baggage. With the Manual Encoding Station you will be able to solve unforeseen situations easily, and therefore save time and money.

Investments in technology that allow for greater efficiency is now a priority. Our solution enables airports, airlines, and ground handler tenants to increase efficiency through tracking and intuitive interface with high industrial security.



CHALLENGE:

High-cost
Training

SOLUTION:

USABILITY

– INTUITIVE INTERFACE –

Reduces entry level and increases productivity with a clean and clear interface.

Bag information search field that retrieves the history of the bag and gives the operator a better understanding of the current situation.

CHALLENGE:

Unsecured Legacy
systems

SOLUTION:

**INDUSTRIAL
SECURITY**

– CERTIFIED SYSTEMS –

Network segmentation and cell protection concept.

Using certified equipment that allows our customers to run secure and safe systems.

CHALLENGE:

Unplanned
Downtime

SOLUTION:

OBSERVABILITY

– ISSUE TRACKING –

Provides the ability to understand issues that arises, using metrics, logs and traces and increase the speed of which corrective maintenance and preventive maintenance can be conducted.

 **INDUSTRIAL ETHERNET**

 **PROFINET**

The Manual Encoding Station ensures safety and security for passengers and their baggage through our use of network segmentation and cell protection.

CERTIFICATIONS:



IEC 62443

International standard for Industrial automation environments. Covers all security level aspects.



ANSI certification (CSPN)

Gives certification to Siemens Products.



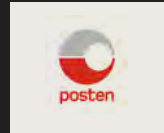
TÜV security testing

Certified security in the development process.

Kongsberg Industrial Solutions AS




We have over 20 years of experience in the Baggage Handling System (BHS) and Self-service Baggage Drop (SBD) industry. We design customized solutions to match your requirements and expectations.

Some of our international clients:



Contact

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