

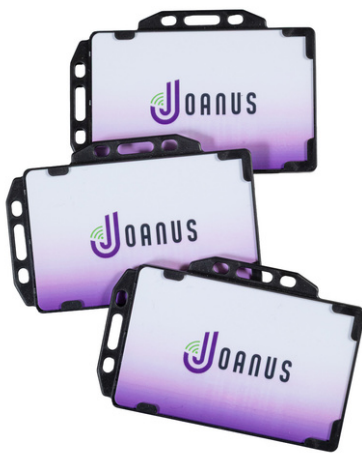


JT6 - Photo ID Tag



The JT6 Photo ID Tag is ideal for applications where the user's ID needs to be clearly visible at all times. Designed to be worn around the neck on a lanyard in either portrait or landscape. This tag is designed to seamlessly integrate with existing passive cards.

The JT6 Tag is designed for personnel use in various applications, including security, real-time tracking, and access control. It is particularly effective for dynamic mustering and ensuring compliance with health and safety regulations.



Features

- ✓ AES 128-bit encryption
- ✓ 4 million card numbers per site
- ✓ ISO Photo ID card compatible
- ✓ Compatible with 125KHz & 13.56MHz passive cards
- ✓ Long battery life with low voltage warning via reader
- ✓ Hands-free reading range (>15.0m)
- ✓ One Time Programmable
- ✓ Touch free/Zonal Access Control

Applications

Personnel Identification with Photo ID
Time and Attendance
Personnel Safety



Mass Evacuation
Car Parking Access



Technical Specification

Coding: Unique 48-bit Card ID

Physical Size: 95mm x 64mm x 5mm 3 3/4in x 2 1/2in x 3/16in

Weight: 30gm 1.05oz

Material: Body: Black ABS moulding

Label: PVC label – covering battery compartment

ID Card: White PVC ISO standard insert

Temperature: -20°C to +60°C (-4°F to 140°F)

Humidity: 0-80% non-condensing

Battery Type: Replaceable CR2025

Battery Low: Typically 2 months' notice

Read Range: Up to 15m from a single antenna

Speed of Reading: Typically 20 per second

Disposal: Return to Identec for safe disposal

Approvals: CE, UKCA, BLE-SIG,
EN 61000-6-1:2019, EN 61000-6-3:2007+A1:2011,
ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-17 V3.3.1

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UK MANUFACTURER



Discover our range of hardware solutions, designed to offer real-time tracking of people and assets. This includes Active RFID tags, readers, and antennas that can be seamlessly integrated to form a complete and scalable RFID infrastructure.

Why Choose Our Solution?

- **Cost-effective vs. RFID and GPS**
- **No complex installation required**
- **Fast deployment and scalability**
- **Proven reliability in high-density environments**

Identec **tags** are categorised into personnel tags and asset tags, with a range of configurable options available to meet specific application requirements.

A variety of active **readers** are available to support diverse connectivity needs, including Serial, OSDP, RS485, Wiegand and Ethernet interfaces.

In addition, Identec provides a broad selection of **antennas**, enabling tailored deployments and precise performance across a wide range of environments and use cases.

Applications



Time & Attendance Management - Automate workforce tracking to improve accuracy and reduce administrative overhead



Mass Evacuation Management - Enable real-time visibility of personnel during emergency situations for faster and safer evacuations



Personnel Safety - Monitor worker locations and enhance safety protocols in high-risk environments



Personnel Identification - Provide secure and reliable identification for employees and visitors across facilities



Healthcare - Track patients, staff, and critical medical equipment to improve care delivery, safety, and operational efficiency



Asset Tracking - Monitor the location and utilisation of assets in real time, reducing loss and improving operational visibility



Car Parking & Access Control - Streamline vehicle entry and exit with automated identification and access management with multiple tags inside the car

With 40+ years of expertise in contactless radio frequency identification technology, we deliver innovative solutions to customers worldwide. Our products support a diverse range of applications and industries, helping organisations improve efficiency, security and asset management.

Explore our complete product portfolio at www.identec.com, or contact us to discuss your specific RFID requirements and discover how we can develop a tailored solution for your business.

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