



Bluetooth Scanner **Ident-Ex® 01**

**MOBILE DATA CAPTURING**  
IN HAZARDOUS AREAS

# Ident-Ex 01



## BENEFITS

- Ultra-rugged
- Outstanding head modules performances
- Easy to use, with one hand
- Flexibility – online / offline scanning & changeable head modules
- Lower risk interface to ecom products
- Lower cost – prevents legacy tag replacement
- Ideal for intensive scanning and 12 hour shifts
- Lower damage / fouling risk = lower downtime risk
- Improved global safety & lower inventory cost

## MODULAR HEAD DESIGN

Using an unique modular design, Ident-Ex® 01 can be specifically configured to the customer's requirements by selecting different head modules. When requirements change, the head module on the unit can be replaced by one of the ecom-approved Service Centres.



## CERTIFICATION

**ATEX**



Ⓜ II 2G Ex ib IIC T4 Gb IP64  
Ⓜ II 2D Ex ib IIIC T135°C Db IP 6X

**IECEX**



Ex ib IIC T4 Gb IP64  
Ex ib IIIC T135°C Db IP 6X

**NEC  
&  
CEC**

Class I Div 1 Groups A,B,C,D T4  
Class II Div 1 Groups E,F,G  
Class III  
Class I Zone 1 AEx ia IIC T4 Gb IP64  
Class I Zone 1 Ex ia IIC T4 Gb IP6X  
Class II Zone 21 AEx ia IIIC T135°C Db IP64

# BLUETOOTH SCANNER, READER & IMAGER



EN-EX25  
2D Multi-Range  
Barcode Imager



NE-UNI900  
868 MHz UHF RFID

NU-UNI900  
915 MHz UHF RFID



## DELIVERY SCOPE

- Ident-Ex® 01
- Head module
- Charging cable
- Travel charger
- Instruction manual
- Safety instructions

## ACCESSORIES

- Leather holster
- Hand strap
- Retractable lanyard
- Docking station
- Software application
- Leather case for retractable lanyard

## Bluetooth Scanner Ident-Ex® 01

ATEX/IECEX ZONE 1/21, NEC/CEC CLASS 1 DIV 1

### TECHNICAL SPECIFICATIONS

<b>Dimensions</b>	With Ex-25: 235 x 84 x 58mm Remaining head modules: 221 x 84 x 58mm
<b>Weight</b>	425-560g (depends on head module)
<b>Battery</b>	Li-Ion rechargeable; 12+ hours; 10.000+ scans with one battery charge
<b>Internal Storage</b>	2 MBytes 2D QR barcodes = 600+ RFID <sup>1</sup> tags (ID only) = 5000+
<b>Bluetooth</b>	Class II, up to approx. 10 meters
<b>Scan Performance</b>	RFID <sup>1</sup> = up to 1.5m   Barcode = 15cm to 15m

<sup>1</sup> Tag & environment dependent



Connectivity via  
Bluetooth

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