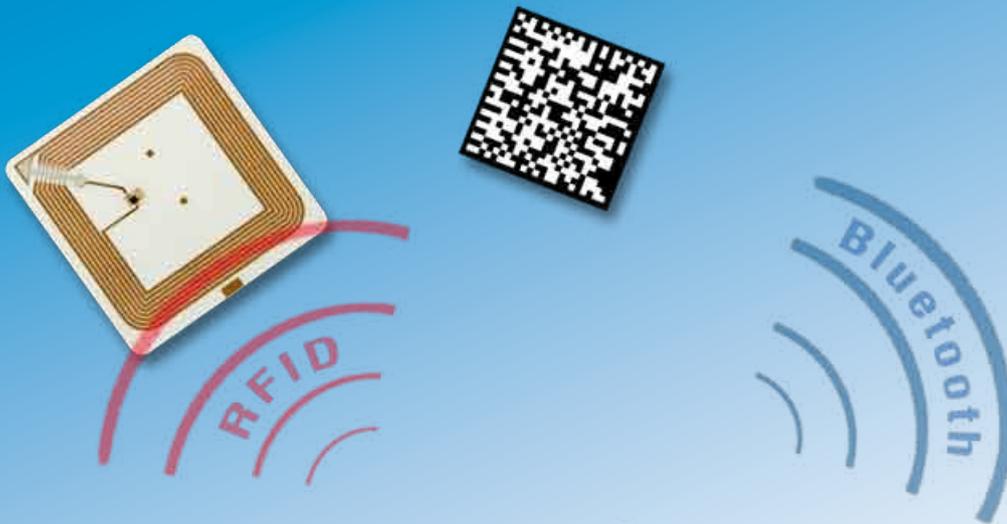


TagTrans®

The Multi Frequency
RFID Read/Write-Device
with Industrial Bluetooth®

TagTransPromoE03

www.datatronic.eu



RFID & Barcode 2D Imager

UHF, HF, LF

Bluetooth Class1, up to 100 m

Bluetooth 2.0 + EDR

Optional ATEX approved

Intrinsically Safe

LED Indicators, Piezo Buzzer

Optional Cable Version

USB or RS232 Interface

IP67 – Rugged and Encapsulated

Housing with Shock Absorbers

Longlife Battery Pack

Trigger ON/OFF Motion Sensor – Low Power

Consumption



TagTrans® – Dome- and Flexi Versions



TagTrans® – Exceptional Features

TagTrans® is a new way of data collection. It has an integrated RFID and Barcode scanner and a powerful Bluetooth interface. TagTrans® connects to Handhelds, PCs, Laptops und even Mobile Telephones.

TagTrans® is an easy way to make your handheld to a RFID reader (writer), using this feature it saves money. No need to buy expensive and high integrated PDTs. You get full flexibility in reading with no extra costs because you could use your standard hand held computers and terminals and read RFID.

The RFID module supports most common ISO 18000 RFID technologies (such UHF, ISO 15693, ISO 14333 Mifare, LF, ISO animal, etc. . .

- RFID: MultiTag support for UHF (868, 926 MHz) or HF (13,56 MHz) or LF (125 / 134 kHz)
- Barcode scanner: 2D imager for all barcodes and 2D barcodes
- Bluetooth Class1 up to 100m, Bluetooth 2.0 with ERD
- Powerful micro processor, flexible protocol converter
- Housing robust design industrial, glass fibre enforced, rugged modular design
- IP67, encapsulated housing
- Sealing rings, shock absorbers, roll away protection
- Compact powerful battery pack Lilon 4500 mAh
- FlexiScan Version with flexible antennas
- Optional ATEX approved intrinsically safe ATEX E EX nL IIC T6
- LEDs for power and communication, Piezo Beeper
- ON/OFF motion sensor for low power consumption, no trigger
- Cable version with USB or RS232 interface
- Optional wrist strap, pistol grip or magnet holder
- Cradle with car battery charger
- Lowest price for best technical features

TagTrans® Flexi Version for
difficult Applications

