



## industrial RFID reader **RFID IND-LED**



### Application

- ✓ RFID tags reading
- ✓ identification of persons
- ✓ access control
- ✓ warehouse staff
- ✓ working time control
- ✓ data input
- ✓ starting machines

### Characteristic

- Reading RFID TAG
- Reading and recording card contents \* for selected transponders
- Module control through the HTTP (client/server), SNMP
- Built-in web server
- Modbus TCP and RTU communication
- Built-in memory: 1000 users and 30,000 logs
- Control of built-in relay outputs
- Configuration of relay outputs (bistable, astable, time)
- Input status control
- LED control  or 



**RFID IND-LED Slot**  
housing option with card slot



## Technical data

Supply voltage	10-24VDC and PoE 802.3af or PoE Passive 10-24VDC
Power consumption	max 2.5W (~ 200mA @ 12V)
Housing	IP65
Operating environment	-10°C to + 55°C
Dimensions	100 (W) x 100 (H) x 55,6 (D) mm

### Transponders depending on the device version:

Mifare Classic® (ISO/IEC 14443-A)*	13.56MHz	RFID IND-LED Mif
Mifare Plus® (UID), Mifare DESFire® (UID)		
Unique EM4100 EM4102	125kHz	RFID IND-LED Uni
HID iClass® (only CSN)	13.56MHz	RFID IND-LED iCla
HID 125kHz	125kHz	RFID IND-LED H125
ICODE® (ISO 15693)*	13.56MHz	RFID IND-LED Ico
HITAG (HITAG 2)	125kHz	RFID IND-LED HT2

### Communication

1 RS485 port	modbus RTU
1 Ethernet port	configuration and communication

### Inputs / Outputs

2 inputs	dry contact, type NO
2 outputs	relay, max load 1A at 30V DC (NO / Uzas)

### We also recommend:

**RFID USB Desk**  
desk RFID reader



**RFID IND-LCD**  
industrial RFID reader



**RFID TAB**  
panel RFID reader



**RFID reader**  
entirely designed and made by  
a Polish company

**inveo** 



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