

2.4GHz RFID reader with up to 200 meter range - for active TAGS with battery, for positioning

FEATURES

- 2.4GHz RFID reader with up to 200 meters
- Omni-directional (SMA)
- RS232, 10 / 100M Ethernet interface
- Optional: GPRS or WIFI
- Optional: 2 channel relay, 2 channel trigger input
- Development kit (C ++, C #)
- Compatible with active and passive tags
- 0-100m radius (depends on power output)
- can identify 300 tags time-consuming
- IP65
- DC 5V power supply, 300mW
- dimensions: 190mm x 120mm x 40mm without antenna
- Dimensions: 320mm x 226mm x 133mm with antenna
- Weight: 2 KG
- Operating temperature: -40 °C ~ + 60 °C
- API interface for fast integration with existing software



SPECIFICATIONS

Operating Temp.	:	-40 til +80 °C
Antenne	:	Rundstrålende (omnidirektionel)
Forsyning	:	5V DC (medfølger)
Frekvens	:	2,40 - 2,48 GHz
Interface	:	Ethernet kabel og COM-port kabel
Læseafstand	:	Op til 200 meter afhængig af udsyn
Software	:	Bootloader, API Interface Development Kit, Reader Management Software.
Dimensioner	:	40x120x190mm (H x B x D) (Eksklusiv antenne) Vægt: 600g

