

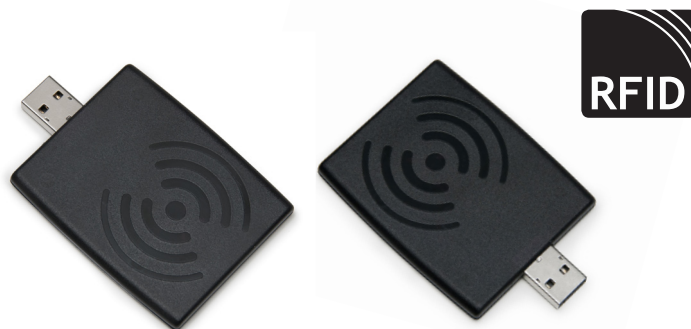
nordicidstix

Nordic ID Stix is a sleek, easy-to-use and flexible UHF RFID reader for interactive read/write applications with adjustable reading range.

With the Nordic ID Stix the retail environment has a champion performer that optimizes ease-of-use with a small footprint, especially suitable for tablets and point-of-sale with limited space.

The device meets the needs of a global organisation through its EPC Class 1 Gen 2 and multi-regional frequency support. It is equipped with two LED indicators.

The affordable Nordic ID Stix features USB plug&play together with a compact size, makes the installation of the device extremely easy.



NORDIC ID STIX

| UHF RFID | |
|--------------------------|---|
| Supported standard | ISO 18000-6C (EPC Class 1 Gen 2) |
| Frequency band | ETSI 865.6 - 867.6 MHz FCC/IC 902 - 928 MHz |
| RF Power | +20 dBm. (100 mW) ERP. Adjustable in 1 dB steps. |
| Typical reading distance | 1 m |
| Typical reading speed | 200 tags / sec |
| Integrated antenna | Circular cross dipole antenna |
| Regulatory | CE ETSI EN 302 208 CE ETSI EN 301 489 FCC part 15.247 IC RSS-210 Safety IEC 60950-1 |
| USER INTERFACE | |
| Indicators | 2 LED indicators |
| COMMUNICATION | |
| PAN | USB 2.0 device (Micro USB via optional adapter) |
| DRIVERS | |
| USB Drivers | Windows: XP, Vista, 7, 8 , Linux, Android |
| POWER | |
| External Power Supply | USB |
| Operating Power | 2.5 W |
| SIZE AND WEIGHT | |
| Dimensions | (W) 53 x (L) 79 x (H) 7 mm |
| Weight | 22 g |
| ENVIRONMENT | |
| Operating Temperature | -20 °C to 55 °C (-4 to 130 °F) |
| Storage Temperature | -40 °C to 85 °C (-40 to 185 °F) |
| Environmental sealing | For indoor use only |

PRODUCT HIGHLIGHTS

- Multi-read UHF RFID
- Adjustable reading range
- Fast and easy software integration
- Flat and elegant design
- Cost-effective
- Compact size
- USB plug&play
- Deactivate / kill tag function
- 2 years warranty

SOFTWARE APPLICATIONS

- RFID Demo Software for testing reader capabilities
- RFID Configurator software for configuring the reader

SOFTWARE DEVELOPMENT

- Ready-to-use Nordic ID NUR API that provides full control over the reader
- Application can be written in C/C++ and .NET languages

SUITABLE APPLICATION AREAS

- Point-of-sales
- Information kiosks
- Smart displays
- Document tracking
- Smart shopping
- EAS at POS

All information is subject to change without prior notice.



UHF RFID

RFID
READ /
WRITE

POWER
via USB

CONNECT
via USB

MULTIPLE
PLATFORM
SUPPORT

LED
INDICATORS