



NORDIC ID PRODUCTS

MOBILE READERS
EXTENSIONS FOR SMART DEVICES
FIXED READERS
AREA READERS
RFID ANTENNAS
EMBEDDED READER MODULES



**NORDIC ID MEDEA UHF RFID ADAPTIVE CROSS DIPOLE ONE-SERIES**

- RFID antenna with multiple operation modes
- Long operating time with single charge
- Pistol grip for improved ergonomics

NOTE! The 3G and GPS features are only available in the EU.

**NORDIC ID MEDEA UHF RFID CROSS DIPOLE**

- Dual function foldable Cross Dipole antenna
- Compact RFID functionality and performance

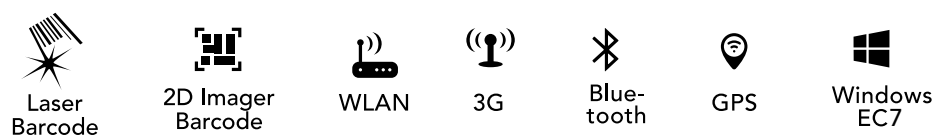
NOTE! The 3G and GPS features are only available in the EU.

**NORDIC ID MEDEA UHF RFID**

- Internal antenna
- Ideal for short-distance reading

**NORDIC ID MEDEA BARCODE**

- Reliable barcode reading
- Large touchscreen for barcode use





NORDIC ID MORPHIC UHF RFID CROSS DIPOLE

- Powerful small-sized RFID reader
- Two antenna positions: read & carry
- Affordable and efficient

NOTE! The 3G and GPS features are only available in the EU.



NORDIC ID MORPHIC

- Various barcode types supported
- Versatile communication options

NOTE! The 3G and GPS features are only available in the EU.



NORDIC ID MORPHIC BATCH

- Affordable barcode-based data collection reader
- Various barcode types supported
- Up to 32 GB memory with Micro SD card
- Ethernet via cradle





NORDIC ID MERLIN UHF RFID CROSS DIPOLE ONE-SERIES

- Long-range and accurate RFID reading (with one Watt NUR module)
- Suits for challenging environments

NOTE! The 3G and GPS features are only available in the EU.



NORDIC ID MERLIN UHF RFID CROSS DIPOLE

- Accurate and fast RFID reading
- Suits for challenging environments

NOTE! The 3G and GPS features are only available in the EU.



NORDIC ID MERLIN UHF RFID

- Single-hand operation
- Light-weight

NOTE! The 3G and GPS features are only available in the EU.



NORDIC ID MERLIN HF RFID BLADE

- Up to 50 cm HF RFID reading distance
- Antenna with position adjustment

NOTE! The 3G and GPS features are only available in the EU.





NORDIC ID MERLIN HF RFID

- Efficient, integrated HF RFID reader
- Individually lit keyboard

NOTE! The 3G and GPS connections are available only in EU.



HF RFID



Laser
Barcode



2D Imager
Barcode



WLAN



3G



Blue-
tooth



GPS



Windows
CE6



NORDIC ID MERLIN BARCODE

- Powerful barcode reading
- Physical keyboard
- Several communication options

NOTE! The 3G and GPS features are only available in the EU.



Laser
Barcode



2D Imager
Barcode



WLAN



3G



Blue-
tooth



GPS



Windows
CE6

NORDIC ID RF-SERIES

MOBILE READERS



NORDIC ID RF601

- Wide network range
- Built-in site survey
- Easy installation and usage



Laser
Barcode



NORDIC ID RF651

- Barcode reading via Bluetooth
- Easy installation and usage



Laser
Barcode



Blue-
tooth

NORDIC ID EXA

EXTENSIONS FOR SMART DEVICES



NORDIC ID EXA51

- High performance RFID capability for smart devices
- Easily connect any smart device to the RFID reader via Bluetooth low energy
- Allows data collection without the need to use additional/separate devices
- Long operating time with single charge



UHF RFID



2D Imager
Barcode



Blue-
tooth



Wireless
charging



Android



iOS

NORDIC ID AR

AREA READERS



NORDIC ID AR55

- Outstanding reading performance and large reading coverage
- Improves on-demand visibility and detecting location and movement
- Versatile communication options
- Ideal for RFID-based gate and area monitoring solutions
- Fits perfectly in various physical environments



UHF RFID



Ethernet



USB



PoE



WLAN



LED
indicators



NORDIC ID AR52

- One reader covering several different reading solutions (shelf, locker, tables, ports etc.)
- No need for additional antenna multiplexers
- Each of 16 external antenna ports can be separately controlled and adjusted from one place



UHF RFID



Ethernet



USB



PoE



WLAN

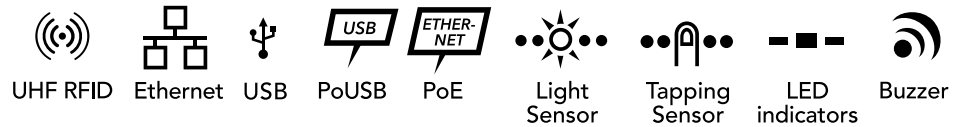


LED
indicators

NORDIC ID SAMPO S1 ONE-SERIES



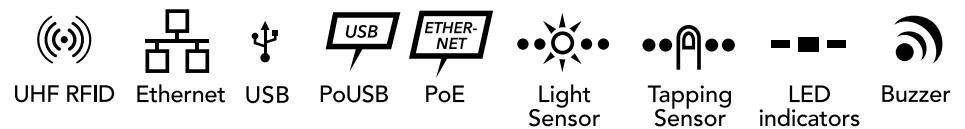
- Integrated antenna
- Long-range and accurate RFID reading (with one Watt NUR module)
- GPIO connector
- Three external antenna ports
- Power over Ethernet, USB or external power supply



NORDIC ID SAMPO S1



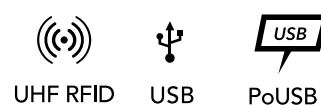
- Integrated antenna
- High performance UHF RFID
- GPIO connector
- Three external antenna ports
- Power over Ethernet, USB or external power supply



NORDIC ID STIX

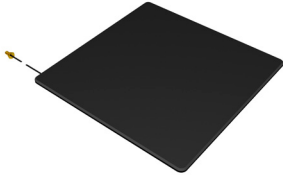


- Extra small UHF RFID reader with USB connectivity
- Suitable for smartphones and tablets
- Easy installation
- USB powered



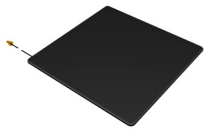
NORDIC ID ANTENNAS

UHF RFID ANTENNAS



NORDIC ID FA3030

- Thin design that blends in well in different environments
- Usable on all surfaces, including metal
- Consistently good reading performance even when the tags are placed directly on the surface



NORDIC ID FA1515

- Compact size that enables usage in solutions with size constraints
- Usable on all surfaces, including metal.
- Consistently good reading performance even when the tags are placed directly on the surface



NORDIC ID SAMPO S0 - ANTENNA

- High-gain circular polarization
- Fast and easy integration



NORDIC ID SA0506

- Compact design that blends in well in different environments
- Due to its radiation pattern, this antenna allows reading from both sides



NORDIC ID NUR-05WL2 & NUR-10W

- High performance with +27dBm (NUR-05WL2) / +30 dBm (NUR-10W) output power, adjustable in 1dB steps
- Low power consumption
- UART and USB 2.0 communication
- Antenna autotuning
- Autosensing inventory parameter possibility
- 5 programmable GPIO with event trigger
- Selectable receiver decoding, link frequency and transmitter modulation (ASK/PR-ASK)



UHF RFID



NORDIC ID ENUR-05WL2 & ENUR-10W

- NUR-05WL2 / NUR-10W module mounted on a PCB module with minimal footprint
- Physical connectors for easier non-automated integration
- 4 MMCX antenna ports



UHF RFID



NORDIC ID NUR-05WL2 & NUR-10W INNOVATION BOARD AND DEVKIT V2

- A complete platform that provides an easy way to evaluate our powerful Nordic ID NUR embedded modules
- Available as Nordic ID NUR innovation board or complete development kit



UHF RFID



USB