

# nordic<sup>id</sup> SAMPO S2

## Out of the Box Smartness

Nordic ID Sampo S2 is a versatile fixed UHF RFID reader with SW controllable low and normal gain functionalities. This reader offers both EU and US frequencies in one reader and multiple connectivity options.

This versatile reader is suitable for multiple use cases e.g. in POS and various gate options. It's integrated computer enables installation and operation of 3rd party applications.



## Highlights

- Effective fixed UHF RFID reader for a multitude of use cases
- SW controllable low and normal gain functionalities
- Integrated Linux based computer for versatile SW possibilities/development
- Versatile host and device connectivity options
- Avoid cross readings due to high isolation between antenna ports

## Specifications

- Product number: 515451
- Dimensions: 10.2" L x 7.9" W x 1.0" H
- Weight: 18.7oz
- Typical reading speed: 200 tags/s in DRM mode
- CPU: 1.2GHz 64-bit Quad-Core Cortex-A53 processor
- Operating system: Debian based embedded Linux
- Memory: 1 GB RAM, 4GB flash

## Service and Support

- Free support during and after 2-year warranty time
- Maintenance service and extended maintenance contract
- Software customization and development support
- Technology, product and integration training
- Technology and project consultation
- Project management services

## Supported Operating Systems

- Compatible with Nordic ID Radea

