

## **S002 Universal Short** Range RFID Reader



Northern Apex is licensed to manufacture and distribute the Medio S002 Universal Short Range RFID Reader formerly sold by the TAGSYS Industrial and Logistics RFID tag division prior to being purchased by Invengo.

## **Product Description**

The TAGSYS Medio S002 Smart Label Reader is intended for Original Equipment Manufacturer (OEM) applications. The Medio S002 is a Universal Short Range 13.56 MHz RFID reader designed to operate with any smart label using any TAGSYS chip (C210, C220 or C240) as well as I-Code and Tag-It chips. The Medio S002 circuit board complies with ISO 15693 Part-2 and Part-3 specifications. The Medio S002 circuit board's technical features make it the ideal device for easy integration into handheld computers or printers. It offers the following features on a small printed circuit board:

- A high-performance radio processing unit operating at 13.56 MHz,
- A digital Processing unit that incorporates chip drivers and includes the anti-collision feature (depending on the type of chip.)



