

















MULTI-TECHNOLOGY READER

and associated devices



This **multi-technology**, multi-format reader developed by AURES is compatible with **Sango** and **Yuno** EPOS terminals; it reads standard **magnetic cards**, as well as high- and low-frequency **RFID**, **NFC** and **Bluetooth** (Bluetooth Low Energy or BLE) devices.

This major innovation for point-of-sale terminals identifies customers – and all EPOS operators – using no more than a **smartphone** (BLE or NFC technology), removing any need to recognize users via card or badge hardware.

For example, it is now easier to process customer loyalty operations, making payment receipt more secure, mobile and faster.

AURES supplies all compatible devices – hardware and virtual – for this reader: pre-programmed key-tag badges (iClass 2 KB), self-adhesive chips (also pre-programmed) and standard badges (credit-card format), as well as virtual credentials for use with smartphones.

Virtual credentials are secured via encryption keys and managed on remote servers, guaranteeing optimum security for all operations covered.











MSR/RFID READER



SANGO & YUNO MSR/RFID READER
3 tracks
yes (via smartphones)
iClass Seos, iClass, MIFARE Classic, MIFARE DESFire EV1, MIFARE Ultralight, MIFARE DESFire 0.6, MIFARE Plus, CEPAS, PUV, FeliCa, other ISO 14443A, ISO 14443B, ISO 15693
HID Prox, AWID Prox, Indala Prox, EM Prox family (E.g Acura), EM4550 (CSN only)
bi-colour LED (green = ready to use; red = in use)
Keyboard emulation and CCID and PC/SC mode – configured via web interface













