

# WorldKey UltraLite

Cashless system



R&D by  RF Tech

High safety standards  
for great versatility


[suzohapp.com](http://suzohapp.com)

## The cashless solution everyone can use

Specifically designed for the world of automated distribution, simple to use and install, WorldKey UltraLite is also convenient for its price. It manages keys (or tags) promptly in MDB slave mode. Compatible with all master MDB devices (vending machines and coin recyclers) in the market, WorldKey UltraLite offers great versatility in payments.

### Features

- CPU-integrated dedicated reading head for key/tag insertion
- Two different frontals: round, most commonly used, and oval, ideal for retrofitting
- Reading head equipped with red light signal according to EVA-CVS standard with 3 status LEDs
- Supported protocol: MDB slave
- Activation of keys/tags at first insertion
- Compatible with all coin recyclers



**Functions**

- ✓ User groups management
- ✓ Management of a second MDB address
- ✓ Black list management
- ✓ Grants management

### Tools

UNICO configuration program  
Software package for collection and management of audit/log data (according to EVA-DTS standard or Windows operating parameters) and for management of all key/tag functions

Universal Hand-Held Programming Device  
For direct on-field programming using a USB micro cable connection



Programming Key and Clone Programming Key



### Optional accessories

- Customisable RFID keys by quantity
- Customisable RFID tags by quantity
- Credit Box to transfer credit from one transponder to another
- Micro USB cable LCD display
- Countertop recharge box



### Payment supports



**Happy:** new personalized tag in the graphic, depending on quantity



Customisable **Keys** by quantity

### Technical Specifications - CPU

Dimensions (LxHxW)	- Reading head 50 x 75 x 55 mm - Connection module for BUS MDB 78 x 39.5 x 22 mm
Weight	75 g
Supply voltage	compliant with MDB protocol
Operating temperature	-20 °C ÷ 50 °C
Humidity (non condensed)	90%
Storage temperature	-20 °C ÷ 70 °C

### Technical Specifications - key/card/tag

Technology used	Inductive transmission, data and energy ISO 14443 – Mifare® encrypted
Transmission frequency	13,56 MHz



Wide range of **Tags** available in different shapes and colours