

VENSELLS^{OL}

BROAD CARD ACCEPTANCE IN THE OPEN LOOP

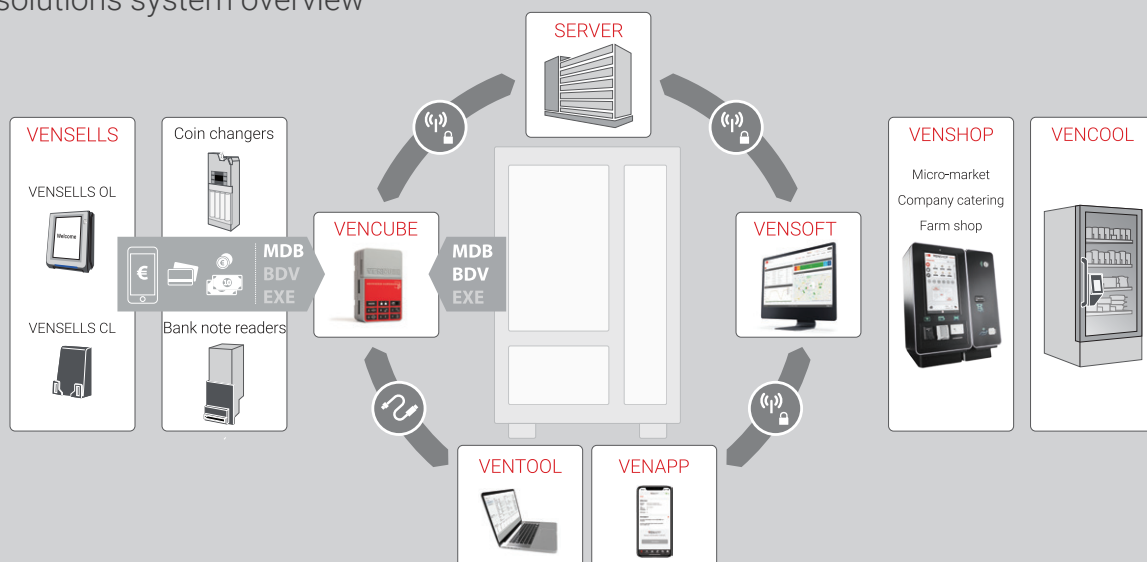


With the Vensells OL, the new UPT1000F card reader from Castles, we are expanding the possibilities in the public sector:

- + Wide card acceptance (VISA, Master Card, co-branded cards)
- + Magnetic stripe, chip and contactless card reader functions
- + Integrated PIN pad - "Pin on Glass"
- + Contrast screen for comfortable reading in direct sunlight and in dimly lit areas
- + Secure Linux platform

This is how vending becomes connected vending

The Vensolutions system overview



VENSELLS OL in Detail

The "UPT1000 Full Touch" is the most innovative and comprehensive payment solution that enables retailers to meet the growing market demand for self-service environments.

The new device from Castles offers multifunctional possibilities for your unattended payment requirements such as vending machines, ticketing, multi-media kiosks, public transport, laundries and all other self-service solutions.

All communication between vending machines and Vensolutions is done via a direct connection to the Vencube beta or as a simple "plug & play solution" via Vensell's OL module.

This allows us to use the credit card reader on all common vending machine interfaces (MDB / EXE / BDV / CCI-CSI etc.) without any problems.

Technical data

	Unit	Vensells OL
Wire		RS232 / USB
Wireless		4G / Bluetooth
Memory	MB	128
Display	Zoll"	3,5" 320 x 480 TFT LCD
Permitted operating temperature	°C	-20°C bis +65°C
Maximum noise emission	dB(A)	70
Dimensions		
Height	mm	106
Width	mm	85
Depth	mm	62
Weight (with bracket, without cable), approx.	g	335
Protection class		IP54

Range of functions

- + Secure and high performance MCU
- + Secure Linux operating system
- + 3.5" colour display with touch screen
- + PCI PTS 5.x, EMV L1 and EMV L2 certified
- + Built-in magnetic stripe, contact/contactless readers
- + Supports ISO 14443 type A, B, ISO 18092 NFC, Sony FeliCa
- + Supports RS-232, USB, Ethernet and GPRS/3G
- + Supports MDB/EXE interface

Exceptional services

- + High security processor
- + Designed for use under extreme conditions
- + Linux operating system with open architecture

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