

# Increase Vending Sales with Credit Card and M-Payment

All-in-one Advanced Payment Terminal for Vending Machines. Convenient for customers – cost efficient and powerful sales management tool for operators.

# VENDING CAT

- Boost sales and improve service
- Reduce admin costs and the risks associated to cash handling
- Enable 24/7 surveillance of vending machines and keep track of cash, card and mobile transactions in real-time



- 
- Support of bank chip cards and EMV payments
  - Optional support of pre-paid and loyalty card systems
  - Easy, intuitive, fast transactions without use of PIN
  - Support of M-Payments - SMS, mobile cash and apps
  - Remote monitoring and software update system
  - Sales management tool keep track of sales and inventory and plan flow of commercials
  - 4,3" widescreen 16:9 format High Resolution Color Touch Screen for optimal customer dialogue



# TECHNICAL SPECIFICATIONS

March 2013 v.1.3

## Display

4,3" widescreen 16:9 High Resolution Color Touch Screen  
Capacitive technology  
Vandal hardened

## Card Reader

Half-insertion easy-to-use chip card reader (non-locking)  
Prepared for NFC  
LED lamps to guide the user and indicate functions  
Audible sound guide for correct card insertion

## Payment Application

All EMV card schemes accepted: MasterCard, Visa, etc.  
Certified for "dankort" payments  
Prepared for proprietary chip based card schemes  
Token based payment – payment only when product is delivered

## Internet Communication

Ethernet 10/100 Mbps  
Optional 3G/GSM/GPRS connection  
Optional Wi-Fi connection  
Secure, encrypted communication

## PayManager

Remote management of setup parameters, software updates etc.  
Remote monitoring of vending machine operation  
Remote monitoring of transactions and turn-over  
Daily, monthly and YTD sales reports  
Alarms for inventory, cash level, out-of-service etc.

## Cabinet

EVA compliant form factor for easy machine integration  
Tamper Switch and Key Lock for protection against unauthorized access

## Electrical Interfaces

MDB – industry standard interface for vending machines  
Optional control of other devices

## Environment

Water and dust resistant: IP53 (when mounted in vending machine)  
Vandal resistance: IK07 (when mounted in vending machine)  
Operational temperature range -25°C to +60°C  
CE approved

## Security

Nets approved  
P-SAM based

## Advertising Functions

Adverts displayed in-between payment sessions  
Display time and ad sequence is configurable  
New ads automatically downloads from web-server

## Vending Machine Interface

Industry standard MDB-protocol  
Variant MDB protocols supported  
Optional custom interface protocol

