

Features and Benefits:

- Contactless: Accepts transactions from consumers using ISO/IEC 14443 Type A & B, ISO 18092, Android Pay, Apple Pay, MiFare cards and key fobs.
- Compatibility: Interfaces to a variety of vending machines.
- Supports Android Pay and Apple Pay
- Remote Download: Post-deployment firmware updates via remote download without requiring additional hardware or device resetting
- Easy Integration: USB & RS-232 connectivity combined with ViVOpay serial interface.
- Speed: Enables quick transactions improving vending machine-based sales
- Consumer Intuitive: Equipped with LEDs and sound to provide visual and audible cues to enable smooth and seamless transactions.
- Secure: Secure Transactions with ISO/IEC 14443 Type A/B chip cards in conjunction with dynamic CVV/CVC.



Contactless/NFC, contact EMV, and MagStripe All-in-one

ViVOpay Vend III can be integrated with most vending machines to provide convenient card and mobile phone payments.

The ViVOpay Vend III contactless NFC, contact EMV, and magnetic stripe all-in-one payment device provides vending machine operators with an integrated device that allows all three types of payment acceptance technologies. Customers can tap their contactless cards, key fobs and NFC mobile phones or swipe/insert their payment cards on the ViVOpay Vend III to complete transactions, while being guided through the payment process via an integrated high-contrast graphic display.

The ViVOpay Vend III is also capable of "remote download" to update its firmware applications without need for local intervention. This capability combined with larger memory provides a truly future-proofed solution equipped with a powerful ARM 9 processor enabling additional processing power for advanced contactless applications. The ViVOpay Vend III is designed with a variety of mounting options to accommodate quick mounting onto a wide range of vending machines and drive-thru applications.

ViVOpay Vend III supports multiple applications such as MasterCard® MCL, Visa® VCPS, ExpressPay from American ExpressSM, and Discover® DPAS™ and it also supports Android Pay, Apple Pay, and other mobile wallets.

The ViVOpay Vend III also supports private-label gift and loyalty cards and is ready for future scalability. Vending machine operators can rest assured that the investment of today will support the developments in contactless payments of the future.idata encryption providing secure information handling throughout the process.





Hardware

Processor: ARM 9 Processor

Display: 122x64 high-contrast graphic display

MSR: 3-track bi-directional Audio-Visual: Beeper and LEDs

Input Voltage: 5 - 45 VDC regulated, -0%, +10%

SAM: 3 SAM:

Contactless Transactions

Interface: 13.56MHz ISO 14443 & ISO 18092

Type A/Type Brand MiFare

Payment Applications*: MasterCard MCL, Visa VCPS, American ExpressPay, Discover DPAS,

Interac Flash, EMV Level 1 & 2

Mobile Wallets: Android Pay, Apple Pay, and more.

Connectivity

Interface: USB and RS-232

Firmware upgrades: Remote firmware download

Physical Dimensions (excluding mounting frame)

Height (X): 107.50 mm
Length (Y): 84.90 mm
Width (Z): 65.80 mm
Weight: 280g (0.64lbs)

Environmental

Operating Temp: -4 F to + 122 F (-20 C to + 50 C)Storage Temp: -40 F to + 185 F (-40 C to + 85 C)Operating Humidity: 0% to 90% non condensing

Material: Weather-proofed UV-rated plastic enclosure

IP Rating: IP 52 IK Rating: IK 8

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