VPOS

The all-in-one contactless,
contact & swipe card reader

More Convenience.
More Sales.

Give your customers the flexibility to pay any way they choose

Accept all forms of cashless payment

- Debit and Credit Cards
- Mobile, SMS and NFC Payments
- Swipe, Contact or Contactless
- Prepaid cards, closed environment

PCI DSS Certified · Visa payWave · MasterCard paypass · EMVCo · SAMSUNG pay · pay · Pay

1 Part of a complete unattended solution

- Seamless integration with telemetry, cashless clearance, monitoring, management and BI
- Secure, durable, reliable

2 Communicate with your consumers

- Voice interaction with the consumer in the local language
- Two languages can be displayed on the VPOS

3 Plug and play

- Easy to install
- Simple to use
- Compatible with all automated machine standards
- Remote software updates

NAYAX
Attending to the Unattended

Executive Plaza 1, 11350 McCormick Road, Suite 1004, Hunt Valley, Maryland 21031
www.nayax.com | (410) 666-3800 | info@nayax.com

VPOS

The all-in-one contactless,
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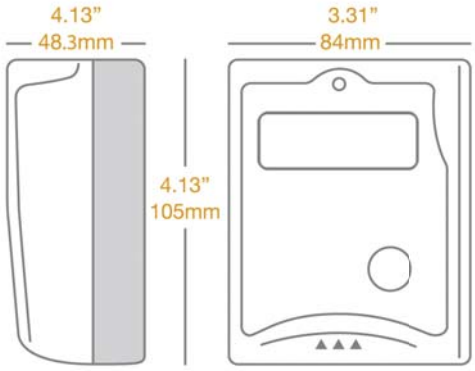

VPOS is part of Nayax's complete payment solution for unattended automated machine operators.

Using Nayax, machine operators all over the world are able to accept all forms of payment, with easy installation, clearance, monitoring and management.

Supported Payment Schemes

- Contact Card: EMV Level 1 + Level 2 - Certified
- Contactless: EMV Level 1 - Certified
- Contactless: EMV Level 2:
  - Visa PayWave MSD + qVSDC
  - MasterCard PayPass Mag Stripe
- Magnetic Stripe Card - ISO7811, Track 1 + Track 2
- Other Cards Supported: NFC, MIFARE, HID-iClass
- Support of Payment Applications - Global and Local Environment

Technical Information

- Interface communication - RS232 up to 115,200 kbps
- 2 X 16 Character LCD display + 4 LEDs + Buzzer + Speaker
- Transaction start/end button
- Power Supply: 8 Volt DC - 16 Volt DC
- Security - Support of DES, 3DES, AES, RSA, SHA1 algorithms
- On-board SAM: EMV/HID support
- RF contactless Interface: Frequency - 13.56 MHz, MIFARE, NFC, HID

Physical Dimensions

H	4.13"	105mm
W	3.31"	84mm
D	1.9"	48.3mm
Weight	8.11 ounces	230 grams

Regulatory Compliance

- EMVco Level 1 + Level 2
- CE + FCC + RoHS

Operating Conditions

Temperature	-30°C - 50°C	-22°F - 122°F
Humidity	5% - 95% (non-condensing)	

Storage Conditions

Temperature	-40°C - 60°C	-40°F - 140°F
Humidity	5% - 95% (non-condensing)	

Standards

- ISO 7816 Contact Smart Card, approved by EMVco
- ISO 14443 Type A and B, approved by EMVco
- ISO 15693

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Contact us today to learn more.

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Vendpro Vending Services
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Vendpro VENDING SERVICES

AMIT 3.0

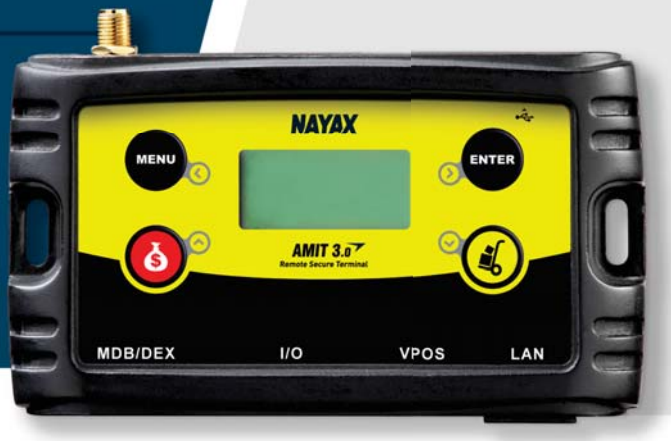
The unattended industry's
remote secure terminal

Taking the guesswork out of **management & restocking**

A complete M2M telemetry solution ideally suited for unattended machine operators and other unattended applications

Remote Secure Terminal

- External communication - GSM/GPRS/CDMA/Ethernet/Wifi
- MDB/Pulse/VCCS/ccTalk
- DEX/DDCMP/RS232 Interface



PCI DSS Certified · Visa payWave · MasterCard paypass · EMVCo

1 Intelligent Telemetry

The AMIT 3.0 from Nayax is an intelligent telemetry device that provides the ability to monitor machines in real-time with continuously updated information on all aspects of operation.

2 Enabling Powerful Capabilities

Inventory, cash monitoring, alerts, reports, route planning and remote device control

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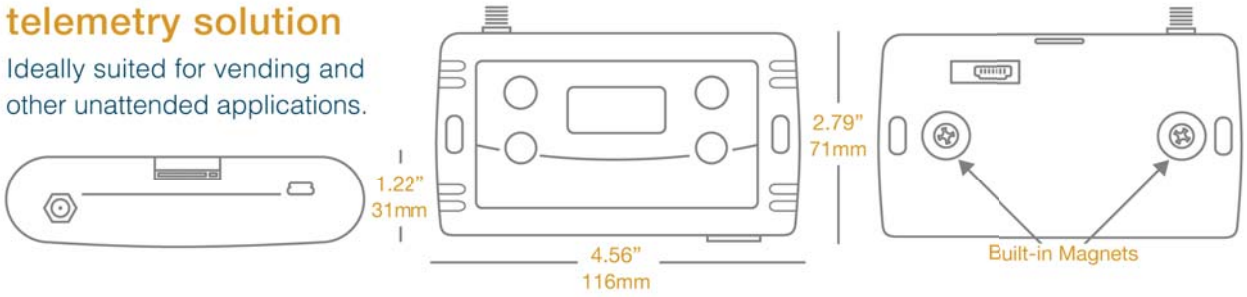
AMIT 3.0

The unattended industry's remote secure terminal

A complete M2M telemetry solution

Ideally suited for vending and other unattended applications.



Temperature

Operating Temperature	-30°C - 50°C	-22°F - 122°F
Humidity	5% - 95% (non-condensing)	
Storage Temperature	-40°C - 60°C	-40°F - 140°F
Humidity	5% - 95% (non-condensing)	

Physical Dimensions

H	4.56"	116mm
D	1.18"	30mm
W	2.55"	65mm
Weight	4.93 ounces	140 grams

Peripheral Ports

- Mini USB (Host/Device), Ethernet with external Wi-Fi capability
- 1 X Reader interface
- 2 X RS232 interface (RS232 or TTL level manageable through software)
- 2 X Pulse input/output interfaces + pulse input (Inhibit)
- 2 X Sensors - door open, temperature sensor

Installation & Support

- Easy installation - Device attached to the machine by 2 built in magnets
- Remote software update
- Multi-language Support - LCD text & Voice Audio
- Menu navigation and service functionalities

Main Features

- ARM Technology - Cortex , 32-bit, 168 Megahertz
- High Security Encryption System: AES/DES/RSA/SSL
- External flash up to 16 MB
- MDB Spy - Capture and analyze messages from all MDB peripherals

Power

- Power supply: input 10 - 42 Volt AC, 10 – 30 Volt DC, External output 8 Volt DC
- Power consumption 0.3 watt (Idle State) - 1watt (online) 1.9" / 48.3mm
- 2 X Super capacitors - for power down alert
- Electrostatic discharge: IEC 61000-4-2, level 4 (ESD)
- International Protection Rating: IP50

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