

Contactless Payments. Innovative Design.

A complete M2M telemetry and contactless payment solution ideally suited for unattended machine in various applications.

- Contactless device for use with debit, credit & prepaid cards, and mobile NFC payment transactions
- Attractive, compact design to fit smaller machines
- ▶ For use in closed and open environments

































Part of a complete solution

- ► Seamlessly integrated with telemetry, cashless clearance, monitoring, management and BI
- Monitor machines in real-time with continuously updated information on all aspects of operation
- ▶ Inventory, cash monitoring, alerts and reports

Streamline your operation

- Switch to operation mode to monitor visits
- ▶ Applicable to all automated machines

2 Intuitive User Interface

- Bright and colorful graphical capabilities
- ▶ Touch Screen
- ▶ Voice interaction, in local language
- Any language display capabilities
- ► Tone and loudness controlled buzzer
- ► LED lighting indicate processing

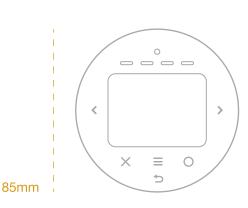
Plug and Play

- Remote capabilities & software updates
- Durable and highly secured to prevent vandalism
- Easy to install









Payment solution for the unattended automated machine operators.

Benefit from simple & easy installation, clearance, and innovative design.

Main Features

Encryption algorithms & protocols supported: AES/DES/RSA/SHA-1/SSL

Anti-Vandal with Dragontrail glass

Bluetooth 4.0 /iBeacon

Decorative round lighting

All in one unit – Point Of Sale terminal, modem, reader and machine management

ARM Technology - 2xCortex, 32 bit, 180/216MHz

Device Specs

2.4' IPS, wide angle viewable

Bright 400 nits with Capacitive Touch

Dragontrail cover glass, anti-fingerprint coating

Regulatory Compliance

CE + FCC + RoHS

Water and splash proof

ESD hardened

Operating Conditions

Temperature	-30°C - 55°C	-22°F - 131°F
Humidity	5% - 95% (non-condensing)	

270 2070 (11011)

Storage Conditions

Temperature	-40°C - 85°C	-40°F - 185°F
Humidity	5% - 95% (non-condensing)	

Standards

ISO 14443 Type A and B, approved by EMVco ISO 15693, FeliCa, MIFARE

*Q1/2018

Supported Payment Schemes

Contactless EMV Level 1 Certified*

Visa payWave, MasterCard PayPass, Interac Flash, UnionPay qPBOC

Variety of Global and Closed Environment payment schemes

13.56 MHz ISO 14443 Type A & Type B, FeliCa, NFC, MIFARE, ISO 16903

Interface & Management

User Interface: Color Graphic LCD Display 2.4 inch + 4 LEDs + Buzzer + Speaker

Transaction start/end button

Power Supply: 12-24 Volt AC or 12-42 Volt DC; 5 Watts

Security - Support of DES, 3DES, AES, RSA, SHA1 algorithms, Random Number Generator

On-board SAM

USB device, Ethernet, Wi-Fi and BLE capability

2 X RS232 interface (RS232 or TTL level manageable through software)

Device is Dormant until card approaches

Web management UI: Control the logistics and usage of the machines

1 X Reader interface

Pulse Interface – 2 X inputs + 2 X outputs

Sensors - Door open sensor, Temperature sensor

Multi language support - LCD text & voice audio instructions

Menu navigation and service functionalities

External Communication: 2G/3G/4G/Ethernet/WiFi/Bluetooth/NFC

Machine Interface: MDB/Pulse/VCCS/ccTalk DEX/DDCMP/RS232 interface/JVMA

Let Nayax help your business maximize your profits. Contact us today to learn more.

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