

Engage your consumer **Promote your business**

A complete M2M telemetry and cashless payment solution ideally suited for unattended machines in multiple markets

One device that accepts all cashless payments and transmits data in real time

- Debit and Credit Cards
- Mobile and NFC Payments
- ▶ Prepaid cards and closed environment solutions
- Swipe, Contact and Contactless
- QR codes



































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 technician mode to monitor visits
- ▶ Applicable to all automated machines
- ▶ Compatible with FDA and EU disclosure regulations

Communicate with your consumers

- Voice interaction, in local language
- Multi-language display capability
- Enables mobile payments and NFC
- ▶ Customizable color touchscreen

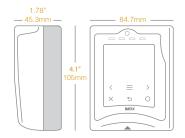
Plug and play

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





All-in-one card reader and telemetric terminal



A complete payment solution and remote secure terminal for unattended automated machine operators.

Benefit from easy installation, clearance, monitoring and management.

Installation Environment				
Operating Temperature	-20°C to 55°C / -4°F to 131°F			
Storage Temperature	-30°C to 85°C / -22°F to 185°F			
Humidity	25% to 95% (non-condensing)			
Dust & Water Resistance	IP 55			
Flammability	V-0 3MM UL-94 V0			

Physical Dimensions			
Height	105 mm / 4.1 inch		
Width	84.7 mm / 3.3 inch		
Depth	45.3 mm / 1.78 inch		
Weight	230 grams / 8.1 ounces		

Warranty	
2 years	

Interface & Management				
Display Screen	Color Touch LCD Display 2.4 inch IPS 320 x 240 Pixels + 4 LEDs + 6 soft touch buttons			
Voice	Speaker + Buzzer			
Power Supply	Operating Voltage: DC 12-40V, AC - Option Power < 10 Watt From Vending Machine			
Power Consumption	From vending machine Max: 400mA @ 24V DC; Recommended External Power Supply; 24V DC / 2Amp.			
RF Contactless Interface	Frequency - 13.56 MHz, MIFARE, NFC, HID			
Security	Support of DES, 3DES, AES, RSA, SHA1 algorithms, Random Number Generator			
External Interface	Mini USB (Host/Device), Ethernet ; Internal Flash 64MB+32MB, Micro SD Card, SDRAM 32MB ; Optional: Bluetooth & WiFi			
Antenna	Frequency = 13.56 MHz Operation Temperature = -20°C to 85°C Humidity = Non Condensing 65°C 95% RoHS compliant			
Glass	Anti-Vandal with Dragontrail Glass			
RS232	2 * RS232 TTL level manageable (software)			
Pulse Input/Output	6 in/out interfaces + 1 input (Inhibit)			
External Sensors	1 Door open & 1 Temperature			
Communication	2G / 3G / 4G / Ethernet / NFC			
Machine Protocols	MDB (+DEX/DDCMP) / Pulse / VCCS / ccTalk / JVMA			

Payment Support				
Contact	100,000 insertion cycles EMV Level 1 - Certified EMV Level 2 4.3f -All Visa, MC, JCB, AmEx, CUP	Contactless	Visa PayWave 2.1.3b MasterCard PayPass 3.1.1 JCB - J/Speedy 1.3 Discover D-Pass 1.0	UnionPay QuickPass 1.0.2 AmEx ExpressPay 3.1 Interac Flash 1.5
Magnetic Stripe	ISO 7811 and JIS I Tracks 1,2,3; JIS II			
Other Cards Supported	NFC, MIFARE, HID-iClass			

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