

SmartPay™

Full-Service Remote Payment Terminal

Product Overview

ID TECH is proud to introduce the SmartPay™ Remote Payment Terminal – a PCI 2.0 certified, weatherized, remote, self-service payment solution ideal for outdoor, unattended, walk/drive-up applications requiring credit, debit, and loyalty cards. The SmartPay™ was developed for the quick-serve restaurant (QSR) industry, but is designed for use in any application that requires a rugged, remote station-mounted, PCI certified card and PIN-entry device/terminal, including multilane walk-up or drive-up solutions. Designed to integrate with centralized on-site payment infrastructure, its RS-232/ethernet interface can be hard wired or connected 'over the air' through a wireless server. The SmartPay™ wireless connectivity simplifies installations and maintenance, and speeds up end-user transactions. Its robust design utilizes stainless steel front panels secured to a molded plastic housing, and has a stainless steel backplate for secure mounting.

Features and Benefits:

- Fully-integrated unit with dual-headed magnetic insert card reader, PIN pad, and LCD screen
- Proven magnetic insert reader technology with dual-heads for user-friendly card reading reliability and five dual-color LEDs visually confirm card read status
- PCI 2.0 Certified PIN Pad
- Customizable APIs for communicating with proprietary applications
- Easy to read four-line, backlit, 20-character LCD screen with four programmable function keys
- High intensity LEDs provide instant customer recognition
- Small footprint
- Contemporary aesthetic design
- Rugged housing stands up to harsh environments
- Water-tight design (IP65)

Applications

- Quick-service Restaurants
- Hospitality Check-in/out terminal
- Access Control
- POS Systems
- Parking
- Loyalty



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SmartPay™ Specifications ID-80091001-XXX

Electrical

Power Requirements: 6VDC at 1.5A
Interfaces: RS-232

Environmental

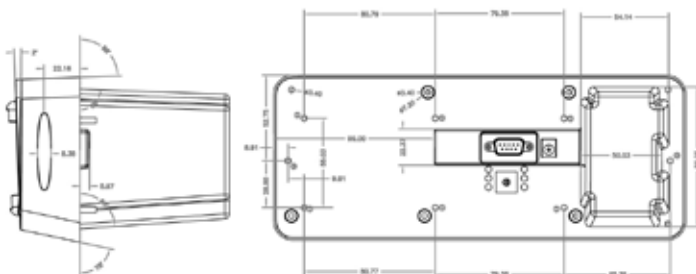
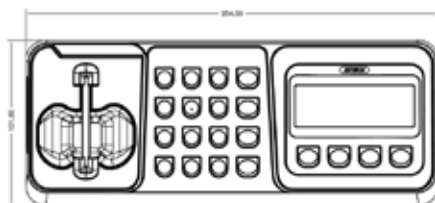
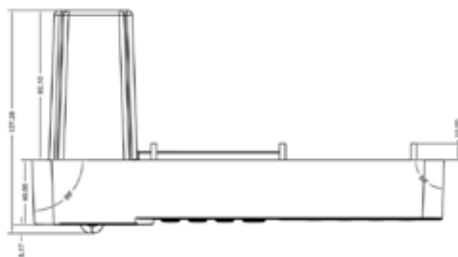
Operating Temperature Range: 0°C to 55°C (32°F to 131°F)
Storage Temperature Range: -30°C to 65°C (-22°F to 149°F)

Reliability

Operating Life: MagStripe Reader: 1,000,000 cycles minimum
Operations: 1,500,000 cycles minimum
Operation Keys: 0.5 x 0.6 inch
MTBF: More than 100,000 POH calculated

Mechanical

Main Keypad Keys: 0.5 inch square
Operation Keys: 0.5 x 0.6 inch
Main Keypad Key Separation: 0.2 inch
Soft keys: sized to fit the LCD bezel
Soft key separation: 0.2 inch
MagStripe Reader Height: 2.75 inches
MagStripe Reader Width: 1.5 inches
LCD Display Screen Height: 1.1 inches
LCD Display Screen Width: 3.0 inches
Weight: < 2.3 lbs. excluding power supply
Foot Print:



IDTECH®
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