

P400



Advanced, high performance PIN pad with rich multimedia and commerce capabilities.

Our most advanced PIN pad, designed for performance and security. This premium device encourages greater customer engagement and better return.

- Intuitive user interface with 3.5-inch color touch screen and greater pixel resolution to accommodate the latest multimedia innovations.
- Accepts the full range of payment options and processes transactions quickly, for higher customer throughput and greater satisfaction.
- Options and accessories:
 - Privacy shield
 - Mounting adapter
 - Power over Ethernet (POE 802.3af)
 - Cables backward compatible with VX

Specifications

Display
3.5" HVGA color, capacitive touchscreen

Memory
1024 MB (512 MB Flash, 512 MB SDRAM)

Processor
600 MHz, 1500 MIPS, Arm Cortex-A9 32-bit RISC

Card Readers
Triple track MSR: ISO 7810, 7811, 7813; smart card reader: EMVCo-approved

Operating System
V/OS (Linux-based)

Contactless
SO 14443 Types A and B, ISO 18092-capable, EMVCo L1 certification, MIFARE, supports major NFC/CTLS schemes

Connectivity
5 GHz + 2.4 GHz Wi-Fi, Bluetooth® 4.2 low energy

Peripheral Ports
Single connector supports RS-232, USB device, USB host, Ethernet

Audio
Speaker

Physical
167 mm L × 80 mm W × 44 mm H, 310 g

Power Supply
5-12 V DC, 4.8-5.2 W power consumption, power over USB 5 V 500 mA

Environmental
Operating temperature: 0° to 50° C (32° to 122° F); storage temperature: -20° to 60° C (-4° to 140° F); relative humidity: 5% to 90%, non-condensing

Security
PCI PTS 5.X-approved

Other Standard Features
2 SAM slots, backlit keypad, uSD memory slot