



S200 Secure PINpad

PAX's S200 is a secure and innovative PINpad which can be connected to POS terminals to offer a more customer facing experience.

Offering e-Signature functionality and providing multiple security protection, the S200 features built-in contactless capability for quick and secure transactions and a 32-bit ARM11 processor.

S200 Secure PINpad

FEATURES & BENEFITS



- PCI PTS 3.x approved
- Large memory capacity
- Large color touch screen
- Built-in contactless
- Multiple layers of security
- e-Signature functionality

SPECIFICATIONS

Processor

32-bit ARM11

Memory

20MB (4MB Flash, 16MB DDR)

Display

Color touch screen
2.8 inch 320 x 240 pixel

Contactless Card Reader

(optional)
13.56MHz, ISO / IEC 14443 Type A/B,
Mifare®, Felica, NFC
4 RF Indicators

Keypad

10 numeric keys, 6 function keys
Privacy shield

Peripheral Ports

1 x RS232 / USB

Security

DUKPT, Master / Session, DES, 3DES
ANSI / ISO9564 format 0, 1, 3
PIN ciphered key algorithm
ANSI X9.9 / X9.19 MAC algorithm

Environmental

0°C to 50°C (32°F to 122°F)
operating temperature
-20°C to 70°C (-4°F to 158°F)
storage temperature
10% to 93% relative humidity,
non-condensing

Voltage

External power supply
5VDC, 0.5A

Physical

Length: 146mm
Width: 90mm
Height: 33mm

Weight

210g

Certifications

PCI PTS 3.x
EMV Contactless L1

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