

T4230

MERCHANT ACTIVATED

EQUINOX
PAYMENTS

Wireless Mobility + Superior Security

The T4230 from Equinox Payments offers the flexibility of wireless connectivity to those merchants who have access to a power source, but limited or no access to a dial-up or Ethernet communication source. This easy to use but technologically advanced payment system comes standard with integrated PCI PTS-approved PIN entry capability and the piece of mind that comes with our proprietary Equinox Secure Architecture™ that meets the most stringent industry standards for wireless security.

The T4230 includes 24MB of total memory, a powerful ARM9 processor for fast transactions, the ability to support multiple applications and the convenience of an integrated V.34 modem for fast, reliable dial back-up.

Competitive advantages

Like the entire T4200 family, the T4230 payment terminal offers a number of innovative features to help “future proof” your investment:

Advanced Security

- PCI PTS approved
- Equinox Secure Architecture™ provides high-powered protection against any unauthorized loading of applications
- Fully compatible with all standard point-to-point encryption schemas

Superior Application Architecture

- Remote terminal management suite

Remote Key Injection

- Safe, secure and fully certified solution for remotely loading symmetric keys



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PROCESSOR

- 32-bit ARM9 processor

DISPLAY

- FSTN LCD with graphics
- **Resolution:** 160 x 80 pixels
- Graphics capable, white LED, backlit

CARD READER

- **Magnetic stripe:** Bidirectional, tracks 1, 2, & 3
- **Chip card reader:** Optional, EMV4.1 Level 1 & 2 ISO 7816
- Up to 3 SAM slots

SECURE PIN ENTRY

- 19-button PCI PTS-approved keypad
- 6 navigation buttons
- Optional privacy shield
- ADA-style markings

COMMUNICATIONS

- **Primary:** GSM/GPRS
- **Modem:** V.34/33.6Kbps
- **Ports:** RS-232 for peripherals, PIN port for optional external PIN pad, line port for Telco

PRINTER

- SureLoad® clamshell design, drop-in loading, thermal technology, 384 dots per line
- **Speed:** 15+ lines per second
- **Paper roll:** 2.25-inch, 50mm max. diameter

ENCRYPTION

- PCI PTS approved
- **Triple DES:** ANSI X9.52, PIN-ANSI X9.8, MAC-ANSI X9.9 Part 1-ANSI X9.24
- **Key management:** DUKPT, Triple DES DUKPT and Triple DES master/session keys

APPROVALS

- PCI PTS
- EMV Level I & II
- Interac certified
- MasterCard PTSP approved
- RoHS compliant

COMPLIANCE

- UL/cUL • FCC Part 15B • FCC Part 68

MEMORY

- **Standard:** 8MB Flash; 16MB SD-RAM
- **SRAM (non-volatile):** 512K
- **SRAM Backup:** 5-year battery

DIMENSIONS

- 8.1" (l) x 3.6" (w) x 2.3" (h)
20.6 cm (l) x 9.14 cm (w) x 5.8 cm (h)
- **Weight:** 1.06 lbs./0.48 kg

POWER

- AC: 100-240 V, 50/60 Hz
- DC: 7.5V, 2.8A

TERMINAL ESTATE MANAGEMENT SERVICES

- Standard 1-year manufacturer warranty
- Additional extended service offerings
- The PremierGreen™ Recycle Program enables retailers to discard obsolete payment terminals securely, economically and in an environmentally safe manner

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