

Cost Effective IP Capable Payment Terminal with integrated PIN Pad

- The Ingenico 5100 is an advanced, powerful, secure and flexible payment terminal that provides a single solution for electronic transaction acceptance for retailers and restaurants.
- The i5100 was designed for fast transaction acceptance with a 15 lines per second thermal printer, high speed modem and powerful 32-bit processor. A simple keypad and large bright back-lit display with 3 screen addressable keys make it very easy to use.
- The i5100 is configured with Ethernet to enable retailers to leverage DSL and other high speed communication methods to reduce communication cost while streamlining authorization.



Built for FAST Transaction Authorization

- V34 (33,600 bytes per second) modem provides fast transaction authorization and downloads.
- Long MSR swipe path increases operator first pass read success.
- Large backlit screen and keypad are easy to see in any lighting.
- 32 bit processor provides power for swift transaction completion.
- 15 lines per second printer and receipt pre-printing eliminate customer wait time.
- Ethernet capability reduces transaction authorization time and cost.

Configurable to Fit a Wide Range of Payment Needs for Maximum Investment Protections

- i5100's V34 modem works in all dial environments.
- i5100's with Ethernet and dial back-up provides optimal authorization responsiveness.

Secure

- Visa approved PED, on-line and off-line.
- DES and 3DES integrated PIN pad for secure on-line debt, offline debit and EBT transactions.
- MasterSession and DUKPT key management.
- Secure local and remote software downloading.

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1-800-579-8803

www.chasepaymentech.com

Advantages

- UNICAPT - Application compatibility
- Visa approved
- TCP/IP Ethernet



For more information call
1.800.579.8803 or visit us at
www.chasepaymentech.com.

Ingenico 5100

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|-------------------------------|--|
| Processor | 32 bit ARM processor |
| Memory | 2MB SRAM and 4MB Flash Upgradeable to 8MB of Flash |
| Printer | 15 times per second thermal printer Easy load with end-of-paper roll detection Full graphics printing capability |
| Display | LCD display. 128X64 pixels and graphics capability Backlit with adjustable contrast |
| Keypad | 18 backlit keys including 3 screen addressable function keys |
| Communications | V34 modem, transfers up to 33.6K bits per second (bps) Synchronous and asynchronous transmission TCP/IP for use as a thin client TCP/IP - POP3, SMTP, SSL |
| Magnetic stripe reader | Tracks 1, 2 & 3 |
| Smart card reader | EMV Ready UNICAPT 32 EMV Level 2 approved ISO 7816 1-2-3, Async/Sync. T=0 & T=1 Optional support for up to 3 Secure Access Modules (SAM) in SIM format |
| Security | Visa approved PED, on-line/off-line DES or 3DES DUKPT or MasterSession management keys Secure local and remote software downloading |
| Connectivity | (2) RS232 ports for connection peripherals 10 base T Ethernet |
| Programming | UNICAPT 32 secure multi-application platform and development environment Programmable in C |
| Environmental | Operating temperature: 41F to 104F (+5C to +40C) Storage temperature: -2F to 158F (-20C to +70C) |
| Dimension & Weight | 21 x 9.5 x 7.5 cm (8.27 x 3.74 x 2.95 in) 1.32 lb. (600 g) |

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