

e^N-LAN 4000

Simple, cost-efficient LAN terminal

The e^N-LAN 4000 solution leverages the power of the e^N-Counter 4000 terminal and the cost-effectiveness of the e^N-Counter 4100 workstation to provide the most versatile, economical and easy-to-use EFT POS LAN system on the market today. Simple to install and operate, the e^N-LAN 4000 does not require complex wiring. It manages all transaction authorizations through a single telephone line reducing day-to-day operational complexity and telephone costs. Through its cost efficient and multi-tasking design, the e^N-LAN 4000 retrieves approvals for all e^N-Counter 4000 terminals and e^N-Counter 4100 workstations configured on the LAN through a single telephone call - saving time and money.



World leader in secure financial transaction solutions

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TECHNICAL CHARACTERISTICS

Cross-Functionality, Redundancy, Reliability and Cost Efficiency

The e^N-LAN 4000 is designed to ensure reliability and to decrease reconciliation time. The e^N-Counter 4000 terminal is the authorization and settlement gateway for all e^N-Counter 4000 terminals and e^N-Counter 4100 workstations residing on the LAN while it also serves transaction entry needs. Each e^N-LAN 4000 is implemented with two e^N-Counter 4000 terminals, one providing active gateway services and the other acting as a backup gateway. The primary gateway consolidates and stores the transaction batch while providing transaction authorization and later batch settlement. All of this is done with a single phone line. The backup gateway houses a redundant batch and hardware communications module while also serving transaction entry needs. If the active gateway is not available, the backup gateway automatically takes over, maximizing reliability.

Single Batch - Up To 1,000 Transactions

The e^N-LAN 4000 gives you flexible and centralized accounting. The system allows all terminals to access and share one batch of transactions. Only one settlement is necessary for the entire LAN. Additionally, the single batch allows editing, printing or tip adjustment of any transaction by any terminal, regardless of where the transaction was entered. Consolidating batches on one terminal decreases end-of-day reconciliation time.

Flexible Terminal Configuration Protection

The e^N-Counter 4000 and 4100 can be configured to accommodate all transaction types by adding PIN pads, check readers and printers. When counter space is at a premium, the terminal and workstation, configured with an integrated 12 line-per-second thermal printer, is the best choice.

The e^N-LAN 4000 provides you with a simple yet powerful solution to ease daily transaction processing and reconciling. The e^N-Counter 4000 terminal is not just a gateway in the e^N-LAN 4000 system but can function in a standalone environment as well. This terminal is the ideal investment for those merchants who plan to grow and would like the option of expanding their POS terminal into a LAN solution.

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Features	
	Only a single dedicated phone line is required to serve all terminals and workstations configured on the LAN
	Very inexpensive and easy-to-install wiring that uses a standard RJ11/RJ12 communications connection and twisted pair shielded cable
	Accommodates up to 15 terminals on the LAN with 1 gateway, 1 backup gateway, and up to 13 workstations
	LAN can be installed in a linear configuration distance of 3,000 feet
	Each workstation terminal on the LAN and the host are accessed through the e ^N -Counter 4000 gateway terminal's telephone connection
	Backup gateway terminal retains a mirror image of batch for redundancy
	All terminals and workstations on the LAN provide clerk-activated POS transaction acceptance
	LAN provides a single point-of-settlement with several levels of password access available
	Gateway manages downloads to all terminals and workstations on the LAN, saving time and telephone expense
	Single large transaction batch - up to 700 when used in a hospitality operation and up to 1,000 when used in retail/restaurant environment
	Changes, such as tip adjustments and transaction review, can be completed from any terminal
	Features multi-tasking and non-polling design which decreases transaction processing time

Ingenico Inc.

1003 Mansell Road - Atlanta, GA 30076
Tel: (770) 594-6000 - Fax: (770) 594-6003
www.ingenico-us.com

Ingenico Canada Ltd.

79 Torbarrie Road - Toronto, Ontario
Canada M3L 1G5
Tel: (416) 245-6700 - Fax: (416) 245-6701
www.ingenico-ca.com