



# POSLynx400™



Now merchants can easily connect legacy Point-of-Sale (POS) terminals to broadband networks for faster, more cost-effective payment transaction processing. Developed by Precidia Technologies, a leading manufacturer of IP access devices, the POSLynx400™ converts transaction data from existing dial terminals and serial POS equipment, transmitting it securely over IP broadband networks.

## Lower costs

Merchants can eliminate dedicated dial lines by converging data communications through a single broadband connection. The POSLynx 400 can link dial based POS systems such as payment terminals and Automated Teller Machines (ATMs) to more cost-effective networks including DSL, Cable and Frame. Featuring four dial ports, the POSLynx400 is a cost-effective choice for merchants with three or more check-out lanes, and an onsite ATM.

## Faster transactions

Using the POSLynx400 to process transactions over the Internet enables merchants to decrease transaction times from between 12-20 seconds to only 5-7 seconds. High volume merchants in the Quick Service Restaurant (QSR) sector choose the POSLynx400 for its ability to connect synchronous terminals for enhanced speed. Faster transactions bring enhanced customer satisfaction and loyalty.

## Secure data

Merchants can trust the POSLynx400 for secure IP

transactions using SSL or IP VPNs with full IKE. The device features field-tested firewalling and is easily managed or configured remotely using secure web access.

## Simple implementation

The POSLynx400 can download its configuration via dial or through the Internet to speed installation. Unlike solutions that require software and/or hardware changes, the POSLynx400 delivers seamless dial to IP conversion in a single box. That means merchants can quickly roll out IP-based transaction processing with no changes to their terminal applications or cabling requirements.

## Industry proven

Backed by expertise earned in thousands of installations and certifications from the payment industry's largest processors, the POSLynx400 is guaranteed reliable. With comprehensive features including dial backup, the POSLynx400 is the ideal option to leverage the Internet for faster, more cost effective transaction processing, using existing POS devices.

## Migrate Dial Terminals & ATMs to Broadband.

### Practical IP POS options for:

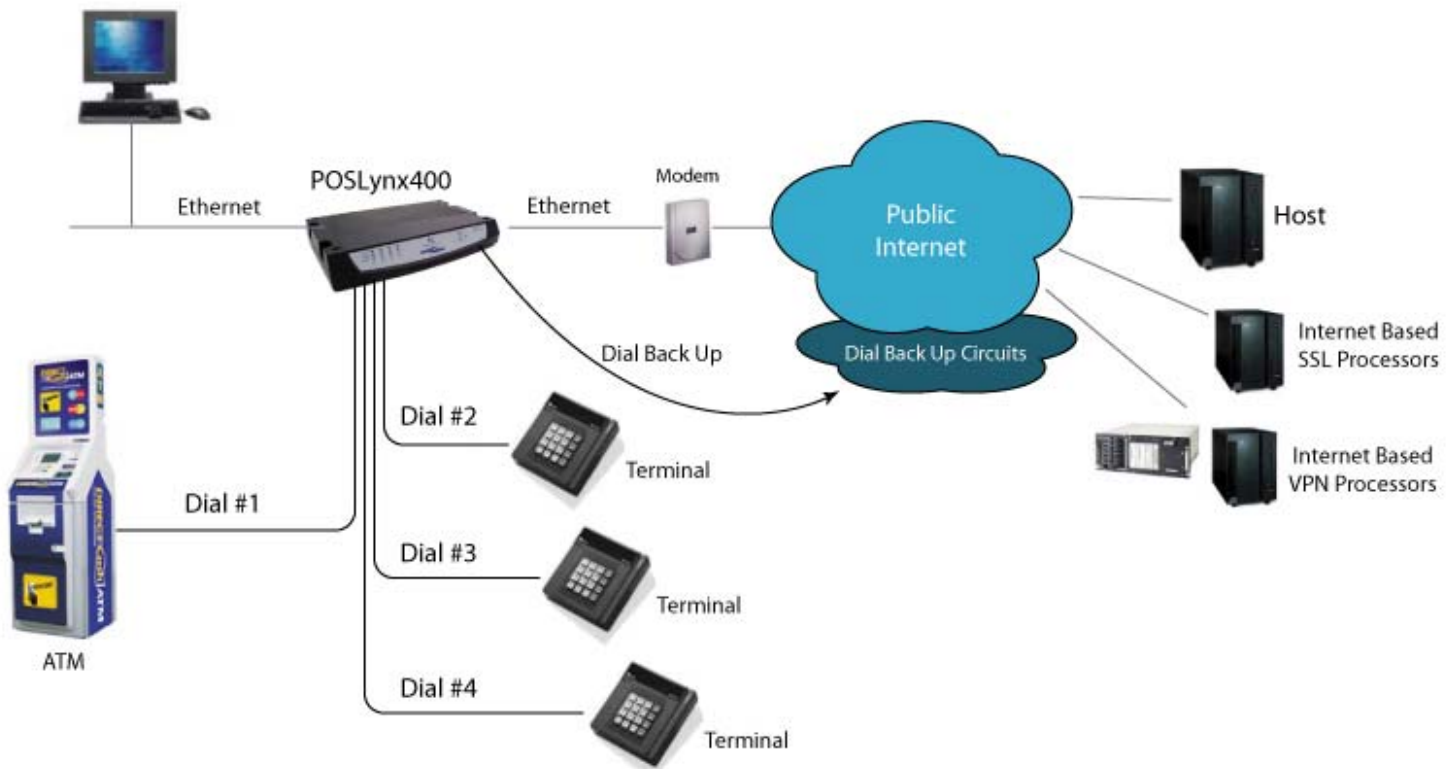
- Retail
- Convenience Store/Petroleum
- Restaurant (QSR/TSR)
- Grocery



Secure Multiport  
IP POS Networking

# Features

- 4 incoming dial ports interfacing up to 4 sync or async terminals
- Supports DSL, Cable or Frame via Ethernet WAN interface
- Dial-back up for added reliability
- 'Call Home' capability upon installation
- Processor-certified
- Supports SSL Gateway configuration
- Transparent to existing dial terminals/ATMs
- Data routing to multiple network destinations based on telephone number
- Secure remote configuration, software download and statistics available from any web browser
- Split Dial capability for flexible application support
- PC connectivity to the Internet
- Router capability with NAT and field tested firewalling
- Routing redundancy in case of host failure



## Specifications

Device connectors: 4 dial RJ-11

Backup dial modem: 33.6 kbps

Status LEDs: Power, Activity, Dial ports, Ethernet, Dial/PPP backup

Ethernet LAN/WAN connectors: RJ-45 x 2, 10 Base T

Security: SSL certificates

Dimensions (h x w x d): 38 x 245 x 150 mm  
(1.5 x 9.6 x 5.8 in.)

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