



Systemtech *IPG/7000 Series*

Dial- to-IP Converters For Electronic Payments and More In Retail Petroleum Applications

Introducing the perfect combination of cost savings, protection of investment, and revenue enhancement for IP-based payment transactions.

Systemtech dial-to-IP gateways permit POS payment terminals, POS payment controllers, check readers and ATMs to simply and efficiently re-route transactions via the Internet or private IP network instead of dial up telephone lines.

Monthly recurring costs for phone lines may be eliminated in favor of a single, high-speed Internet connection. Costs per transaction may be lowered. Previous investments in credit and debit terminals may be maintained. Transaction times may be dramatically reduced, eliminating costly queues and increasing revenue.


And Systemtech gateways can further leverage your investment by simultaneously connecting other mission-critical serial-to-IP applications like tank monitoring, electronic safe, POS diagnostics, electronic signs, and more.

Systemtech gateways are the clear choice of leading payment processors, broadband suppliers, and retail petroleum integrators everywhere. So contact your favorite supplier today, and accelerate your company's transition to IP-based savings!



Systemtech Dial to IP converters can simultaneously support electronic payments and other serial to IP communications such as tank monitoring, electronic safe, and more.

- ❖ **Verifone Ruby Certified**
- ❖ **Higher-Speed IP Transactions**
- ❖ **Split Dial Capability**
- ❖ **No Changes to POS Applications**
- ❖ **SSL & 3DES Encryption**
- ❖ **POTS and Serial Port Interfaces**
- ❖ **Dial Back-up Option**

Dial  IP





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Technical Specifications



IP Protocol Support

IP	PPP	Telnet
TCP	DHCP/BootP	rTelnet
HTTP		

Security & Encryption

SSL	CHAP
3DES	PAP

Remote Management & Diagnostics

Web-Browser Remote Interface
 Field Upgradeable Flash
 Remote & Local Diagnostics
 Pin-level Diagnostics & Remote Trace

Hardware Interfaces

10/100 Base-T Ethernet RJ45 802.3
 RJ-11 POTS Line Interface
 DB-25 DCE/DTE Selectable Serial Interface
 Universal Locking Power Supply
 Status LED Indicators

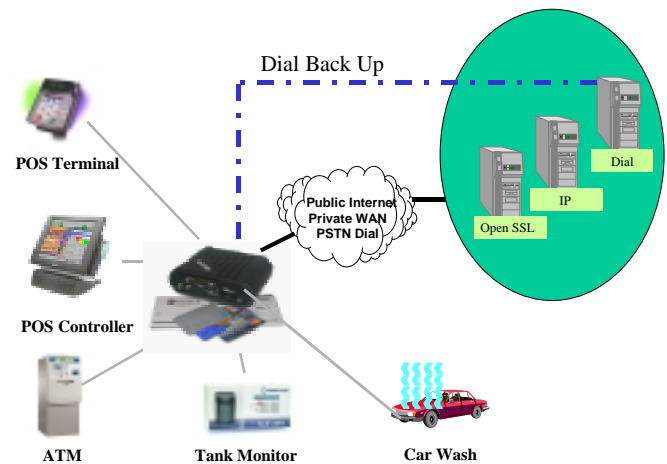
Packaging & Environmental

Physical 6.3 x 5.75 x 2.1 inches
 Weight 1.25 Pounds
 CD-ROM configuration and documentation
 Mounting Brackets
 ESD Protection
 Operating Temp 0 to 50 degrees C
 Storage Temp -10 to 70 degrees C
 Humidity 10% to 90% non-condensing

Contact Systech Sales:

1-800-800-8970

sales@systech.com



Selected Models & Configurations

	IPG-7110	1 RJ-11 Telephone Port
	IPG-7120	2 RJ-11 Telephone Ports
	IPG-7540	4 RJ-11 Telephone Ports Dial Back-Up
	IPG-7501	1 DB-25 Serial Modem Port Dial Back-Up
	IPG-7522	2 RJ-11 Telephone Ports 2 DB-25 Serial/Modem Ports Dial Back-Up

Systech designs and markets dozens of models and configurations for retail petroleum applications. Ask your reseller or Systech representative to locate the model which best serves your need.