

POLNET

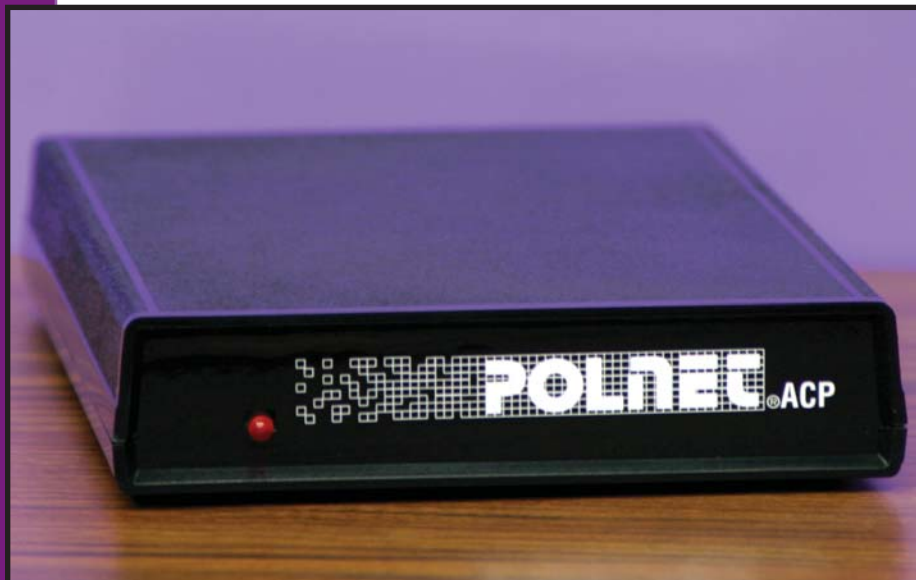
**Add Equipment
Without Adding
Phone Lines!**

Industry Leading
Quality

Superior Technical
Support

*PolNet® offers
benefits you can
depend on:*

- Eliminate Dedicated
Line Costs
- Increase Connectivity
and Security
- Dual Surge Protection
- Data Disruption
Protection
- Automatic Fax
Detection
- Compatible with Phone
Systems
- Application Flexibility
- Two Year Warranty



Stop paying multiple phone line charges for your data equipment!

Each year PolNet® saves businesses hundreds of thousands of dollars in phone line charges! How? The PolNet® series of Automatic Call Processors (ACP) eliminates dedicated phone lines by expanding the number of devices you can connect to a single line. With PolNet you gain effective connectivity for up to nine devices per line. Just think of the savings! No wonder businesses from Fortune 1000 to small proprietors rely on PolNet for polling and other data exchange applications.

PolNet offers more than cost-effective connectivity! With added information security and equipment protection, PolNet gives you piece of mind. Engineered with programmable security access codes for each device port, PolNet gives you Total Hacker Protection to keep your proprietary information safe. PolNet also provides dual surge protection for added defense against transient voltage carried over the phone line.

PolNet is reliable and compatible! Manufactured to strict standards, PolNet is compatible with virtually all analog phone lines, communication equipment and phone systems. Use the PolNet for modems, data and credit card terminals, storage and monitoring systems, fax machines and more. Regardless of speed or throughput, if your equipment requires a phone line, the PolNet works for you.

 **MULTI-LINK INC.**
"better communications management"

COST-EFFECTIVE TECHNOLOGY FOR POLLING AND MORE...



PolNet Produces Savings!

Stop wasting money! PolNet allows multiple devices to share one phone line, eliminating the cost of extra dedicated lines. You'll save valuable dial-up and access time. Obviously, incorporating PolNet into your information network can have a dramatic, positive impact on your budget!

Evaluate your system considering the cost to operate without PolNet. The chart below outlines the expenses of two **extra** dedicated data lines in each of 50 locations.

Potential Line Savings on 50 Locations

Monthly Line Charge Two Extra Lines	Yearly Line Charges/Site	Savings 1 Year	Savings 3 Year	Savings 5 Year
\$20 x 2 = \$40	\$480	\$24,000	\$72,000	\$120,000
\$40 x 2 = \$80	\$960	\$48,000	\$144,000	\$240,000
\$60 x 2 = \$120	\$1,440	\$72,000	\$216,000	\$360,000



PolNet Offers Protection!

Don't take chances with your network! PolNet helps protect valuable equipment and information from transient voltage surges often carried over phone lines*.



PolNet Secures Information!

Protect your network information! User-determined security access codes for device ports keep your information safe from unwanted callers or system hackers. Up to seven characters long, your access codes become virtually unbreakable.

How the PolNet ACP Works:

When installed, the ACP automatically answers the line and determines where each call should be routed. "Data Polling" calls that produce the proper security access code (DTMF tones) get routed to the assigned modem or devices for each code. The ACP also detects CNG tones for automatic routing to fax equipment. In the absence of tones, the ACP routes calls to a phone or phone system.

Once you see the benefits of incorporating PolNet into your data system, you'll ask yourself why you ever operated without PolNet.

DIMENSIONAL SPECIFICATIONS:

HEIGHT1.4"
 LENGTH9.5"
 WIDTH6.3"



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 *For maximum protection against voltage surges always use an industrial grade surge protector on electrical outlets before all data equipment.

PolNet ACP Features:

Three Models: Available in 3, 5 and 9 port models.

Fully Programmable: Program all features via telephone keypad.

Remote Diagnostics & Programming: Reprogram and troubleshoot a remote ACP over a phone line

Data Disruption Protection: PolNet protects data transmissions from "bargue-in" from other devices

Emergency Barge-In: Grab the line during an emergency.

Manual Transfer Capability: Transfer a call to any device port during a call.

Fax Tone Detection: Automatic routing to fax machine or fax modem.

Protected Hook Flash: PolNet is compatible with phone systems that do not generate DTMF tones during inbound calls.

Non-Volatile Memory: Programming preserved in the event of power outage.

Two Year Warranty: Limited warranty on parts and labor.



• The ACP-9 is a custom product. Speak to your sales representative for information and availability.