



communications

SECURE VOICE COMMUNICATIONS

PRIVATEL™

PERSONAL TELEPHONE SECURITY

The PRIVATEL™ Secure phone applique provides Homeland Defense and Commercial users with secure communications from virtually any telephone



PRODUCT DESCRIPTION

Privatel™ is a personal voice security device, that connects to virtually any telephone. Privatel™ will protect your telephone conversations from all unauthorized listeners by utilizing strong encryption technology.

FEATURES

- Excellent Voice Quality
- One Button Operation
- Easy to Install
- Easy to Use
- Portable
- Effective
- Inexpensive

SECURITY AND TECHNICAL FEATURES

Encryption Algorithm:	Triple DES (168 bit)
Key Management:	Diffie-Hellman (1024 bit modulus)
Authentication:	Unique Key Fingerprint Code, that Prevents Spoofing
Compliance:	FIPS 140-1 Certified
Phone Connectivity:	RJ8 Handset Cord
Size:	1.5"H x 3.5"D x 5.5"W

PRIVATEL™

PERSONAL TELEPHONE SECURITY

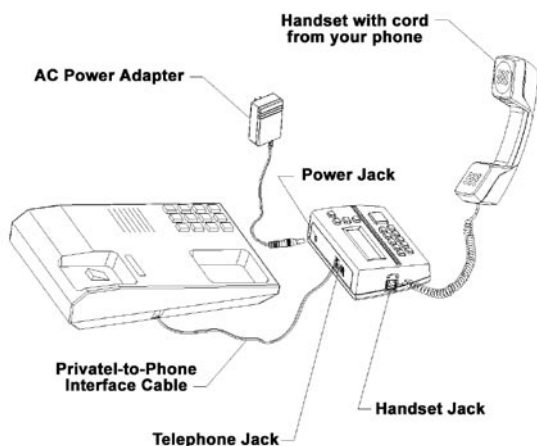
An advanced voice encryption system that secures telephone conversations - from virtually any telephone, anywhere, anytime.

The telephone is the most widely used form of communication in the world. It is the life-blood of your business. Unfortunately, it is also the least secure. The U.S. State Department estimates that more than \$200 million in illegal bugging and eavesdropping equipment is installed in corporations in the United States each year. Conversations contain more sensitive information than you would think. Simply mention a great new idea, or brainstorm on an industry-wide problem and your thoughts are out for grabs. The same infrastructure that carries voice, fax and internet traffic...also carries eavesdropping equipment.

Privatel™ allows you to focus on your business, not on who may be listening. Privatel™ secures your voice communications from eavesdropping and “spoofing” (yes, it happens every day). The system is so smart, it’s simple. Privatel™ connects in moments to any wire-line phone by plugging between the handset and the telephone base. To protect your call, simply push one button, Privatel™ does the rest.

Best of all, Privatel’s™ advanced technology re-creates your voice without a loss of quality... you sound like you, instead of a cartoon character.

In a rugged, calculator-sized case, Privatel™ can sit on your desk, travel with you to a far-flung business meeting, or accompany you on a working vacation. Privatel™ is designed to work with virtually any telephone, including PBX, ISDN, and POTS (Plain Old Telephone System) telephones.



For Additional Information Contact:

L-3 Communication Systems-East
One Federal Street, Camden, NJ 08103
E-mail: privatel@L-3Com.com
www.L-3Com.com/privatel
Toll Free: 1-866-GET-PRIVATEL (1-866-438-7748)



communications