

Data Encryption Including Restricted Computer Access Feature



**When it comes to telecommunications security . . .
CopyTele has the key.**

CopyTele's Ultimate Laptop Privacy ULP-1, is a breakthrough, high-grade, easy-to-use hardware based encryption solution. Simply plug it into notebook computers via the use of a PCMCIA card. This new product protects the integrity of your computer by ensuring that your private and confidential information stay that way.

CopyTele ULP-1 Features

E-Mail and Computer File Encryption with Access Control and Microsoft Word/Excel Add-in

- **Secure e-mail attachments ensuring safe, confidential communications.**
- **Secure any computer file when using Windows® 98, 2000, Me or XP.**
- **Prevent access to your computer by removing your ULP-1 card.**
- **Automatic encryption of Microsoft Word and Excel 2000/2002 files.**
- **Stop the spread of unwanted and potentially damaging computer viruses, when utilizing Microsoft Outlook 2000/2002.**
- **Destroy confidential information; easily wipe files permanently.**
- **Automatic key management system utilizing a complete hardware based encryption solution.**

CopyTele ULP-1

E-Mail and Computer File Encryption with Access Control and Microsoft Word/Excel Add-in

The **ULP-1** provides high-grade encryption capabilities; the **Cryptele™** brand is flexible, diverse, portable and easy-to-use. Personal, private information and communication must not be left on a computer drive or transmitted unprotected. In this day and age, government, business and personal communications need to be protected and information kept confidential, away from prying eyes.

The **Cryptele™ ULP-1** is a product containing the communication technology of **CopyTele, Inc.** and utilizing either the ultimate digital encryption algorithm of the day the **Citadel™ CCX** developed by **Harris Corporation** or the highly regarded **Triple DES** digital cryptographic algorithm.

The **ULP-1** easily interfaces with just about any notebook computer providing the ultimate security of computer folders, computer files and e-mail attachments. Stop the spreading of malicious computer viruses by **encrypting Microsoft Outlook 2000/2002 e-mail directories.**

CopyTele ULP-1 E-Mail and Computer File Encryption Access Control & Microsoft Word/Excel Add-in

Please check out our other encryption solutions. The **CopyTele USS-900, DCS-1200** and **DCS-1400** multifunctional encryption units provide up to ten (10) communication security solutions. The **USS-900** secures voice, fax, data, e-mail attachments and computer files. The **DCS-1200** provides voice and data encryption for just about any wired and many wireless telephones. The **DCS-1400** secures voice communications when connected to digital cellular and satellite telephones.



Specifications

Encryption Algorithm: Harris CITADEL™ CCX (or)
Triple DES

Cryptographic Traffic Encryption Key:

Minimum 3.4×10^{38} combinations

Operating Power: +5V, <200 mA

Specifications subject to change without notice.

The ULP-1 has been approved for export by the
United States Department of Commerce.

Physical Specification: Release 2.1, JEIDA 4.1, Type 2 PCMCIA
Card

Computer Minimum Specifications:

200 MHz, 32MB RAM, 12MB Hard Drive, CD-ROM Drive to load
supplied Cryptele software and drivers

Operating System: Windows® 98, 2000, Windows® Me and
Windows® XP

Add-in Compatibility: Microsoft Word 2000 & 2002 and
Microsoft Excel 2000 & 2002

Windows® and Outlook® are trademarks of Microsoft Corp.

CopyTele, Inc.
900 Walt Whitman Road
Melville, NY 11747
1-631-549-5900
1-631-549-5974 fax
www.copytele.com

CopyTele

**Confidentiality.
It's not a Luxury.
It's a Necessity!**