



# DataSafe

## Securing your bacs data through encryption

**Do you transmit banking data to BACS?**

**Have you taken adequate steps to protect this data?**

**Is your data secure?**

IT security has fast become one of the most important aspects of data protection for many companies. However, one area that is often ignored is the protection of BACS data after it has been exported from your database/payroll system and before it is submitted to BACS. No matter how tight the security surrounding your application, once **data has been exported to a plain text file, it can be open to a security breach.**



If you export your BACS data to an unencrypted file prior to sending it to BACS, it may be opened and viewed in any text editor (such as Notepad).

More alarmingly, **the data could be fraudulently edited prior to reaching BACS.**

### How does DataSafe work?

DataSafe is an encryption program which operates in conjunction with APT's BACSTEL-IP software, Connect-iP. DataSafe will monitor the folders stipulated within its settings, and as soon as a new file is detected in one of these folders, the file will be encrypted.

### Features and Benefits

FEATURE	BENEFIT
DataSafe will protect your data by <b>encrypting your payment file – as soon as it is created.</b> And once encrypted, the file may only be decrypted as part of the BACS transmission process through Connect-iP.	<b>This means that your data cannot be read or fraudulently edited in a text editor,</b> thus preserving the confidentiality of your BACS data.
A system of profiles offers the flexibility of being able to set up <b>multiple folders for monitoring.</b>	If you transmit BACS files of various types (e.g. Payroll and Supplier Payments), you'll probably store the files in different locations. DataSafe will monitor as many folders as you require.
<b>Access to DataSafe is via a secure login,</b> using an ID and either a password or a smart card certificate.	This ensures that only authorized personnel have access to the program – thereby preventing unauthorised changes.

APT offers a Maintenance service to provide ongoing unlimited telephone and online support.

If you require further information please contact [sales@aptbacs.co.uk](mailto:sales@aptbacs.co.uk)

Or telephone us on 0208 760 9898