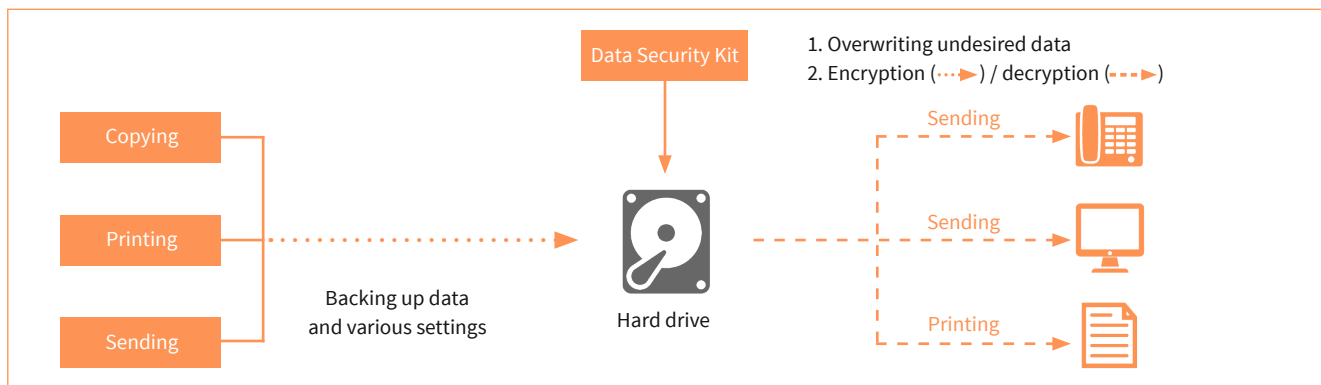


## DATA SECURITY KIT

Protects your data right  
in the system.

IT security is indispensable for secure business operations and uninterrupted processes. Whether it is because of the increasing threat of cyber attacks, the growing number of applications and sensitive data, or new regulatory requirements, security in office communication represents a challenge for every company, and should therefore be at the very top of your agenda.



The **Data Security Kit** ensures the protection of your confidential information, right at the system level: it overwrites and encrypts copying, scanning and printing data, even before they are saved to the hard drive. In addition, the memory area for the output data is automatically deleted so that the data cannot be restored.

### Are your data really secure?

Originals whose data are temporarily stored on a hard drive or in memory during copying or scanning remain there **unprotected until** other data are saved.

Are data streams within your company **protected against unauthorised access** during processing and administration?

Can you exclude the possibility of **unauthorised read-out** of archived or temporarily stored printing data?

### With the Data Security Kit they definitely are!

#### **Automatic and permanent overwriting:**

The Data Security Kit deletes and overwrites the output data in the memory area of your MFP or printer, so that they can no longer be restored. This process is permanent and automatic.

#### **Encryption in compliance with the strict standard AES-256:**

The Data Security Kit encrypts the output data in the system – i.e. before they are saved to the hard drive. The encryption takes place automatically in compliance with the Advanced Encryption Standard (AES), which e.g. is used in the USA for government documents with the highest confidentiality level.

This much is certain:

With the Data Security Kit you are fit for the future.

**These functions are offered by the Data Security Kit:**

- Encrypts documents and user data automatically before they are saved to the hard drive (in compliance with AES-256)
- Overwrites data that are no longer required and memory areas from which data have already been “logically” deleted
- Triple overwriting (standard setting): The same area is overwritten twice with a random pattern and finally with zeros
- Password protected for administrators
- Certified according to ISO 15408 EAL 2 (see below)
- Optional kit for MFPs and printers

**Your advantages as a company:**

- Protects confidential data right at the system level, and thus increases the protection of your company data against unauthorised access
- Secure method for overwriting and encryption of data, which makes the restoration of information virtually impossible
- Simple implementation and intuitive operation directly at the MFP or printer

**WHAT IS ISO 15408 EAL2?**

ISO 15408 is an international security standard as part of the Common Criteria Certification, which states that the security technology of products must be implemented within the product.

The seven Evaluation Assurance Levels (EALs) defined by ISO 15408 describe various requirements for security or trustworthiness levels. EAL2, the currently relevant level for the corresponding systems, describes that the security functions have been methodically tested and reviewed – including monitoring of their development environments.

**SUPPORTED SYSTEMS**

- 302ci<sup>1)</sup>/352ci\* (in combination with optional hard disk)
- 402ci\*/502ci\*/350ci/400ci
- 2508ci\*/3508ci\*/4008ci\*/5008ci\*/6008ci\*/7008ci\*
- 2507ci\*/3207ci\*/4007ci\*/5007ci\*/6007ci\*
- 2506ci/3206ci/4006ci/5006ci/6006ci
- 7307ci\*/8307ci\*, 7006ci/8006ci
- P-C2480i MFP
- P-2540i MFP
- 3262i/4062i, 3061i/3561i
- 5058i\*/6058i\*/7058i\*, 5057i\*/6057i\*, 4056i/5056i/6056i
- 7057i\*/8057i\*, 7056i/8056i
- P-C3066i MFP/P-C3566i MFP/356ci/357ci
- P-4536i MFP/P-5536i MFP/P-6036i MFP
- P-6038i MFP\*/P-6038if MFP\* (in combination with an optional hard disk)
- P-6040DN

\* For these systems the Data Security Kit is part of the standard configuration and can be activated free of charge.

<sup>1)</sup> 302ci is not certified according to ISO 15408 EAL2

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