

iBox[®]



VOLUME CASH
PROTECTION

 **spinnaker**

SECURE INNOVATION

STORE AND TRANSPORT CASH SAFELY AND SECURELY. SMART CASH PROTECTION WITH INK DEGRADATION.

THE PRODUCT.

In more than 30 countries across the world, the iBox is used to protect cash in storage and in transit. This intelligent cash protection box uses ink degradation to stain banknotes, prevent internal fraud, theft and attacks on security staff.

THE VALUE.

Proven cash protection

- High volume capacity
- Detects and responds to physical attacks
- Optional tracking solution to aid recovery
- Unique DNA taggants can be added to the ink

PROCESSES.

End to End protection

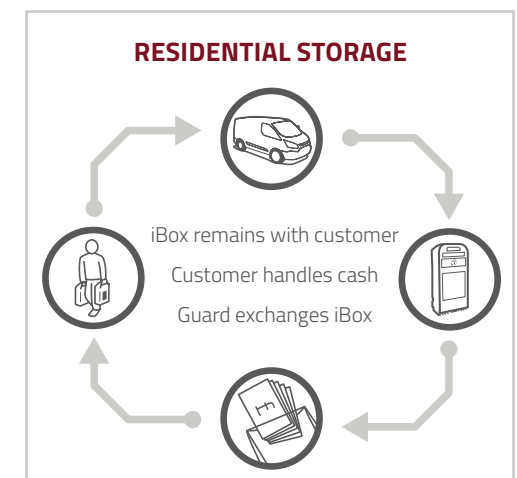
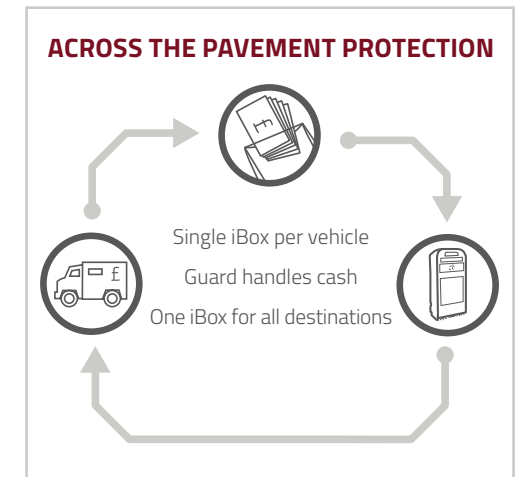
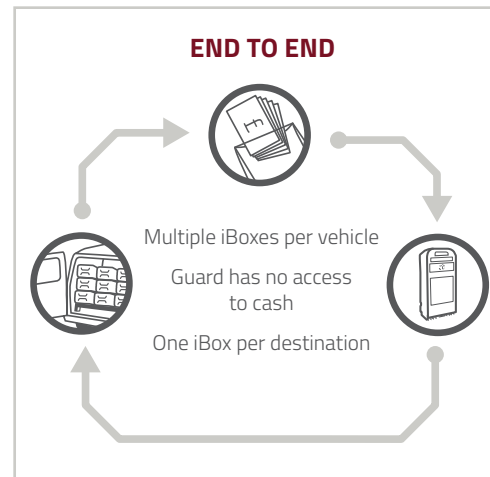
The iBox is loaded in a secure cash office then carried by the guard to the vehicle. Typically this is a non-armoured or semi-armoured vehicle. Multiple boxes are carried onboard.

Across the Pavement Protection

Cash collection and delivery using armoured vehicles.

Residential Storage

For banks and retailers. For faster collections an iBox is left on the premises. When full, the cash in transit guard collects your iBox and replaces it with an empty one.



THE FEATURES:

Simplicity, reliability and versatility are the key features of the iBox.



RELIABLE, VERSATILE, SMART CASH PROTECTION

FUNCTIONAL FEATURES:

- Secure access control
- Visual indicators
- Sounder
- Ergonomic grip
- Non-hazardous degradation
- Multiple Languages
- 20C to +60C operational temperature range
- Air transportable

SECURITY FEATURES:

- Ink degradation of cassette contents
- Anti-cut liner
- Liquid detector
- Movement sensors
- Transport timers
- Black box recorder with time/date stamps

SPECIFICATIONS	iBox 547	iBox 617
L (mm)	547	617
W (mm)	317	317
H (mm)	162	162
Weight (kg)	~8	~9
Volume (banknotes)	6000	8000

OPTIONS

- Tracking - full satellite, GSM & RF tracking of iBox
- DNA and Trace markers - supplied on request
- Remote Control - RF and GSM



BRITISH
ENGINEERING

BENEFITS OF iBox

FEATURE	ADVANTAGE	BENEFIT
SAFETY	Spinnaker technology guards cash, reduces conflict risk. No pyrotechnics or explosives.	Reduces risk to public and staff. Passive and safe note degradation.
SECURITY	Security ink neutralises cash value. Access control prevents illegal opening.	Reduces CIT crime rates. Reduces internal fraud risk.
SIMPLICITY	Reduces user errors. Quick cash transactions.	Increase product usage time. Reduces time at each location.
RELIABILITY	Over 50,000 Spinnaker products used in more than 30 countries.	Proven reliability and minimal servicing needed.
MANAGEMENT CONTROL	Black box recorder allows analysis of over 2000 events. Programmable operating process.	Efficiency of service process can be measured. Enforces security procedures.
COST EFFICIENCIES	Reduced CIT crew size. Long lifespan and fixed service schedule.	Reduced operating costs. Low total cost of ownership.



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**iBox RDS
RETAIL CASH PROTECTION**

- Speeds up collections
- Non-Secure locations made secure
- Next to till convenience
- Reduces loose cash on premises



**r2m
MEI RETAIL DEPOSIT PROTECTION**

- Secures POS retail cash
- Eliminates shrinkage
- No need for large safe units
- MEI certified



**a2m
ATM CASH PROTECTION**

- Reduction of ATM downtime
- Strong criminal deterrent
- Works with any ATM replenishment model
- Accessible audit trail