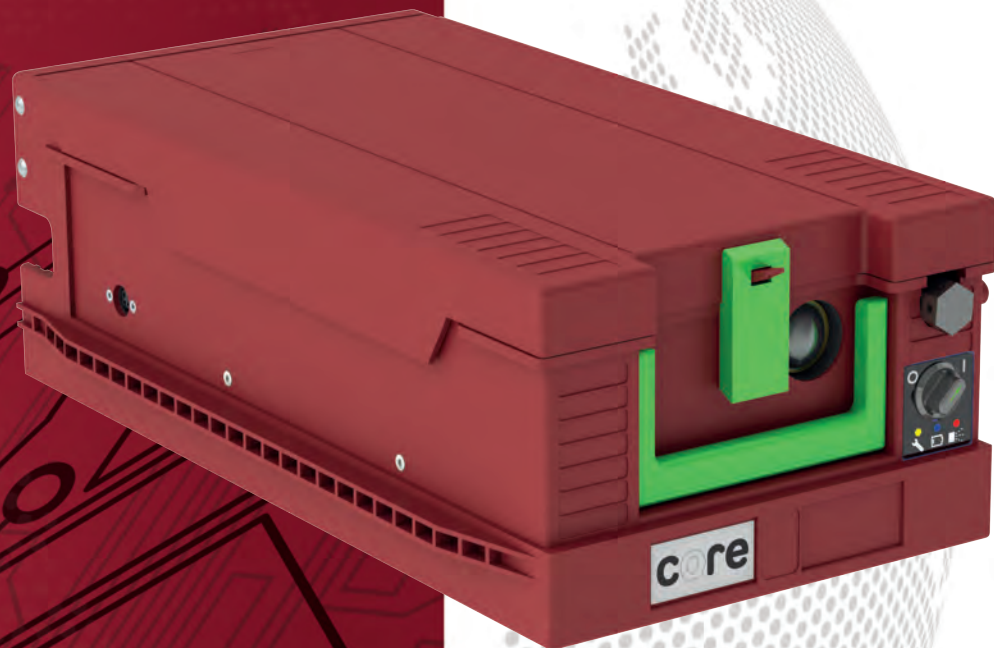


core[®]



ATM
PROTECTION

 spinneraker

SECURE INNOVATION

PROTECT ATMS FROM EXPLOSIVE GAS AND PULL OUT ATTACKS.

core.

Compatible with all brands of ATM, **core** needs no installation or integration. It neutralises explosive gases and with its optional tracker can detect any movement that might indicate a pull-out attack. **core's** sophisticated tracking technology can locate an ATM, to within two metres, even if there is no GPS or GSM signal.

THE VALUE.

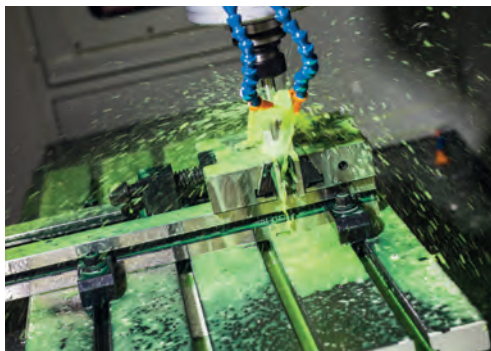
The core solution offers:

Automatic gas attack detection, neutralisation and notification

Most accurate tracking commercially available

Lightweight, discreet solution

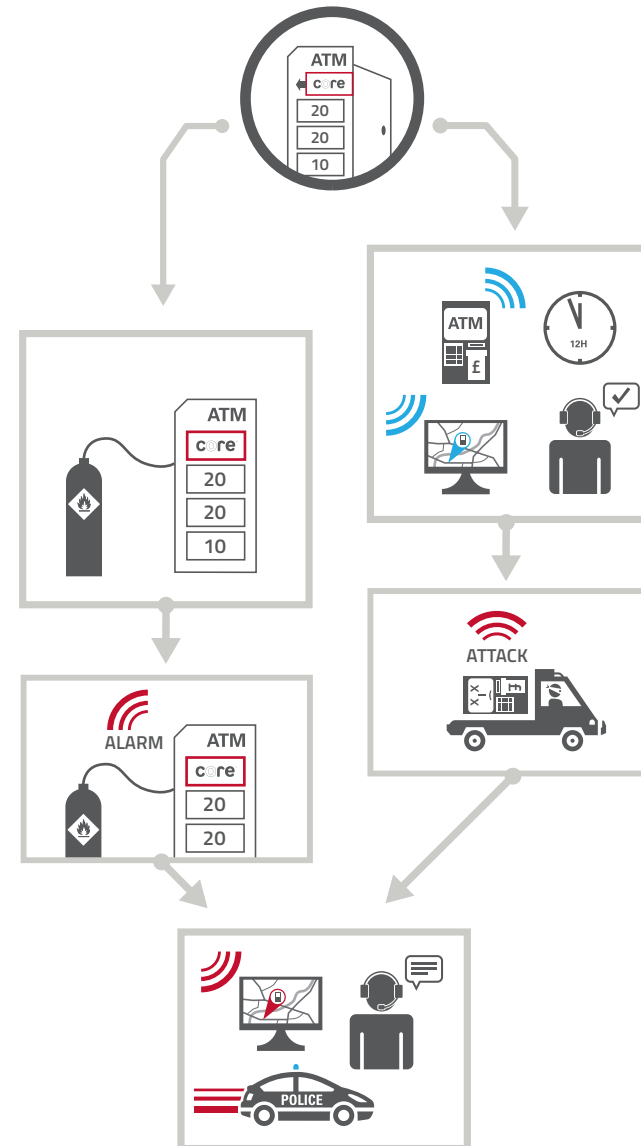
A cost-effective solution to ATM attacks



SMART ATM PROTECTION.

ATM attacks and theft cause significant loss and damage and can place the public and employees at great risk. With **core**, protecting your ATMs from explosive gas attacks and pull-out theft is simple and highly effective.

core occupies an ATM cassette position. Because it needs no installation or configuration, it can be done in minutes by bank employees. **core** can also be moved around ATM estate in response to perceived risks.



GAS ATTACKS

Because it needs no installation, **core** can be loaded into the ATM by bank staff at any time. When an attack is detected, a suppressant is released to neutralise any explosive gases. **core's** design means repeated attacks can be prevented.

In the event of attack, **core** sends a silent SMS and radio alerts. These can be integrated into your building security system.

TRACKING

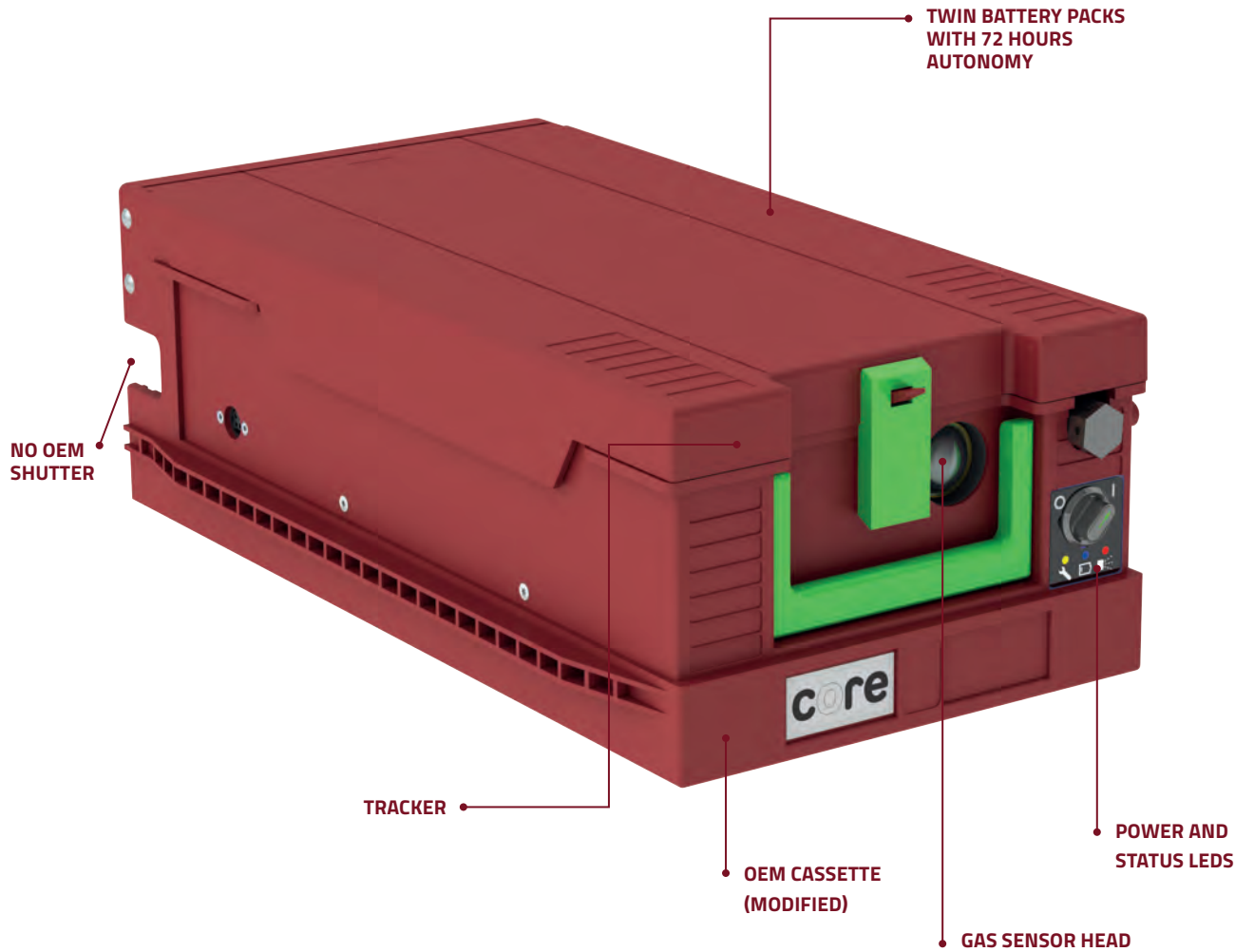
When **core** is loaded, 'ATM OK' signals are sent every 12 hours. When the ATM is under attack, the report frequency increases to every two minutes. This frequency can be increased by control room staff, if desired.

core uses GSM, GPS, GLONASS and RF signals to track the position of the ATM with 2 metres accuracy, even indoors. Tracking information can be relayed to recovery teams or law enforcement officers to help recover your ATM and apprehend the thieves.

Tracking is an optional add-on for **core** as it provides a solution for whole ATM theft.

THE FEATURES:

Ease of use, ability to neutralise repeat attacks and accuracy of location are the key features of **core**.



RELIABLE AND VERSATILE ATM PROTECTION

HARDWARE FEATURES:

Same dimensions as OEM cassette
Sealed unit, only opened for servicing
Non-hazardous neutralisation of explosive gas
Optional tracker with GSM, GPS, GLONASS and portable RF antenna (up to 2m accuracy)

Unique GSM locating technology permits indoor tracking
Tamper evident seal on lid
Black box recorder with time/date stamps
0C to + 60C operational temperature range

PRODUCT FEATURES.

Compatible with any brand of ATM.
Annual service model with component exchange, for minimal product downtime.
core can be transferred around an ATM estate in response to risks.
core is charged when it is out of the ATM.



BRITISH
ENGINEERING

BENEFITS OF core

FEATURE	ADVANTAGE	BENEFIT
SAFETY	Detects and neutralises explosive gas attacks.	Reduces risk of asset damage and financial loss.
SECURITY	Unique tracker solution. Tracks stolen ATMs.	Can locate indoors with 2 metres accuracy. Improves chances of recovering stolen assets.
SIMPLICITY	No training or installation needed. Works with any brand of ATM.	Any authorised personnel can deploy or remove. Can be installed in any existing estate.
RELIABILITY	Component swap servicing. No special training required for customer, or law enforcement.	Minimal downtime. Any relevant staff member or law enforcement officer can use software.
MANAGEMENT CONTROL	Black box with event logging.	Establishes audit trail.
COST EFFICIENCIES	No ATM downtime for install or servicing. No installation inside ATM required. Significantly increases chance of recovering assets after robbery. core can be moved around ATM estate.	No loss of ATM service or need to decash. Immediate functionality. Reduces long term losses. Responds to changing risk profile.



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**a2m
ATM CASH PROTECTION**

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



**iBox
VOLUME CASH PROTECTION**

- Secure CIT Collections
- Reduce risk for crew and customer
- Strong criminal deterrent



**r2m
MEI RETAIL DEPOSIT PROTECTION**

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