

HYBRID STAINING ATM PROTECTION SYSTEM

DEMOTIVATES CRIMINALS
IN ALL SORTS OF ATTACKS
BY INK STAINING THE CASH



INKASSET ATM IBNS PROTECTOR

**INKASSET hybrid system offers
protection in every attack scenario:**

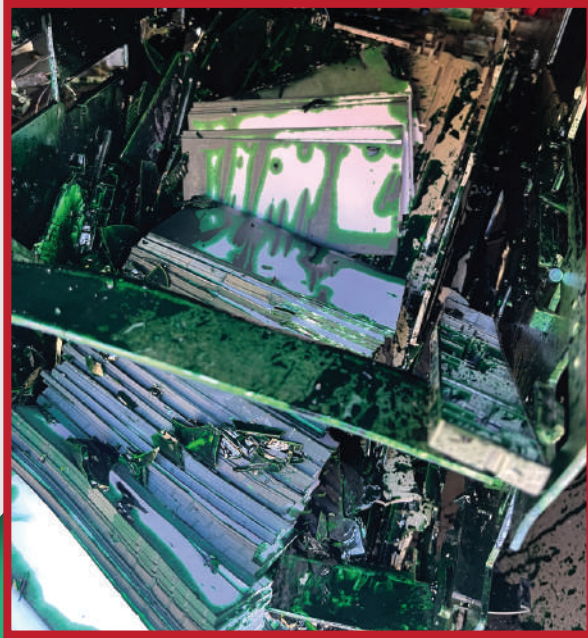
ACTIVE PROTECTION:

- Burglary attacked
- Pull out attacks
- Sabotage

PASSIVE PROTECTION:

- Explosion attacks (solid & gas)





◀ ATM dispenser after gas and solid explosive explosion

The money short time after INKASSET activation, active or passive



Why are attacks dangerous?

ATM attacks, especially the ones using explosive pose a great risk:

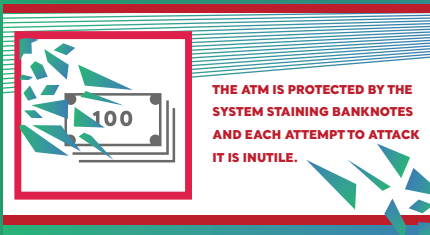
- Human casualties
- Huge property damage

How to prevent attacks?

- Demotivation of potential attackers by staining the cash inside the ATMs in case of attacks has proven to be the only efficient solution.
- Stained notes are everywhere recognized as stolen notes and therefore unusable for the criminals
- Every protected ATM is labeled with graphic and textual warning:



▲ ATM cassette after INKASSET is activated by detectors



TESTED AND VERIFIED BY ACCREDITED EU INTITUTE

TEST REPORT
confirm the staining

100%
of all banknotes with min.

20%
the surface of banknotes

OPTIONS

Remote access module which enables:

- System monitoring
- Remote activation/deactivation
- Firmware update
- Parameter settings
- Audit download



The ATM cassette equipped by INKASSET system



INKASSET CONTROL UNIT

INKASSET SERVER



Why the Inkasset hybrid system?

Reliability

Inkasset hybrid staining system incorporates the intelligence of active, but also speed and reliability of passive staining systems.

In case of explosion attacks the money is protected by passive system which is not reliant on the speed of sensors and electronics.

In case of other attacks (break in, pull out, sabotage) the system's sensors initiate the staining

Certified to stain 100% of banknotes with 20% of their surface

Ease of use

ATM replenishment procedures stay the same as before implementation, keeping the usage simple for CIT crews

No need for additional training

Compatibility with existing ATMs and cassettes

INKASSET system can be retrofitted into most of brands and models of ATMs and their cassettes, maintaining their full note capacity

The system outputs can be connected to the existing ATM alarm panel for monitoring INKASSET system status



CUSTOMIZED FOR ALL TYPES AND MODELS OF ATMS
CUSTOMIZED FOR ALL TYPES OF CIT CASES



EXAMPLES of INKASSETS installed in some models of ATM cassettes

