



# OCSD

The OCSD, Outside Cassette Staining Device, provides ink staining protection for NCR S2 ATM, against smash and grab, ram raids, cutting and forcing attacks. The system is automatically armed and disarmed thanks to legal opening/closing of the safe door. No additional key or code is required.







The OCSD is an autonomous system designed to protect cash while the ATM is in operation. Sensors located inside the ATM are connected to the injection system control board.

## SECURITY FEATURES

- Intelligent Banknote Neutralization System (IBNS)
- 3G sensors
- Temperature sensor
- Event logging and reporting (black box)
- IR taggant
- Stop dispensing
- Unique taggant
- Activation on long-term power outage (72h)

### DESIGNED FOR EASE OF USE

- NO INK in cassette, so no chance of issues in Cash Center or CIT vehicle
- No change to cash replenishment existing modes
- Status indicators

## OPTIONS

- Gas sensor
- Light sensor
- Penetration mat sensors
- RTC
- Remote activation
- Dry contacts for status monitoring



#### OCSD US OCSD system is also compatible on Genmega© ATM range.

#### **HIGH SECURITY INK**

- High staining performance : 100% of banknotes and 20% of surface area of each note
- Fast ink staining response (milliseconds)
- High security ink :
  - including infra-red marker
    - cannot be removed (truly indelible)
  - tested and independently certified to meet international standards
  - non-hazardous (health and safety)
  - stained notes can be traced for ownership recognition



#### TRANSPORT EXTENSION

For the safe and secure transportation of ATM cassettes. Flexible configuration from 1 to 4 cassettes.





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Cberthur Cash Protection

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