

ICSD L3

ICSD (In-Cassette Staining Device) L3 protects the funds inside of the ATM cassette against physical attacks: ram raids, break ins, burglaries, robberies, etc.

All possible cassette functions (modes, activation sequences, etc.) are programmed within the cassette and called by the Security Control Module, allowing customers to use the same pool at any location at any time.



- Multi-currency
- Simple and secure operation
- High quality of staining
- Modular solution, can be extended

ICSD L3

High-quality staining performance provided by L3 is confirmed by A2P certification in France and has passed the most stringent international tests.

Security Control Module defines cassette attributes, making cassette exchange and management easy. The solution is modular and can be extended as required.

SPECIFICATIONS

	Compatibility	Currencies accepted	Dimensions	Installation space
ICSD L3	NCR, Wincor Nixdorf Diebold Opteva	all banknotes (polymer and cotton fibre)	mounted in cassette lid	none

	Communication protocols	Radio	Dimensions (in mm)	Power
Security Control Module	I2C, RS232, I/O	868 MHz bidirectional	W 23.5 x L 263 x H 107	12V or 220V

INK MODULE (COMPONENT LOCATED INSIDE OF THE LID OF ATM CASSETTE):

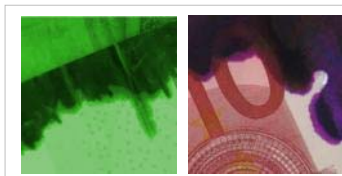
- Fast and effective staining
- Multiple sensors (temperature, 3G sensor, acceleration, tilt, etc) / detect various physical attacks
- No non-reversible modification of the cassette
- User-friendly status indicators (LED, buzzer)
- No explosives used

OCP SECURITY CONTROL MODULE (SCM) (COMPONENT LOCATED IN ATM):

- Encrypted wireless communication
- No modification to ATM required (will not invalidate warranty)
- 1x SCM per ATM
- Automatic detection of ATM's door opening to change security mode to loading/maintenance
- Fully automated mode settings or easy mode changes on customer demand
- Visible status indicators
- I/O bus to add peripheral devices (gas detection, dispenser circuit breaker, etc.)
- Backup battery
- Flexible I/Os



INK STAINING SPECIFICATIONS

	<ul style="list-style-type: none"> ▪ High level of staining : 100% of banknotes and 20% of surface area of each note ▪ Fast ink delivery ▪ Non hazardous ink used ▪ Truly indelible ink staining. Meets international standards ▪ Ink on stained notes can be traced
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