



Unit 7 Torc MK • Chippenham Drive • Milton Keynes
Buckinghamshire • MK10 0AE
Tel: 0845 601 6431 • www.currencytech.co.uk

K/0309/V1

0845 601 6431

www.currencytech.co.uk

Note Counters



CTL950 range of bank note counters and sorters

The CTL range of bank note counters have been designed to meet all your processing requirements; from simple piece counting right up to high level counterfeit detection with value count. The CTL 950 range is equipped to suit any application in any environment.

With counting speeds of up to 1500 notes per minute the CTL950 range of bank note counters is a must wherever cash is counted.

Features:

GRIP Advanced NEW Feeder System

GRIP enhances the art of counting and authenticating banknotes at high speeds. It is a NEW feeder system that supports the banknote along its entire length and enabling the banknote to be gripped more efficiently and therefore fed into the counter in a stress free way. This drastically reduces incidences of double, chain or skew fed banknotes, which in turn produces a higher throughput, no matter what condition banknotes are being counted.

MECHA Precision Engineered NEW banknote transport system

The art of counting and authenticating banknotes at high speeds requires a finely tuned mechanism that is also robust and reliable. MECHA is a precision engineered banknote transport system, that together with GRIP ensures the optimum presentation of the banknote under examination to the technologically advanced detection systems utilised in the CTL950 series. This results in a more secure and sure detection system of forgeries or counterfeits with higher throughput.

EURO MAG EuroMag® - efficient EURO detection

EuroMag® is a special sensor that interprets the magnetic coding present on the metallic thread within the Euro Banknote substrate. The complicated nature of producing a coded magnetic thread within banknote paper, makes this feature one of the most secure features in the Euro. EuroMag® utilises the code data to check for counterfeits and as the coding is denomination specific, the data can also be used to value balance a deposit of mixed demonination Euro Banknotes.

Fast and efficient

Our range of note counters offer superior feed technology and accuracy that is second to none. Ensuring that the user achieves maximum efficiency in currency processing, thus saving valuable time and money.



CTL951

Entry level affordable note counter with simple operation. Pre set batch quantities along with UV counterfeit detection make this an ideal machine for basic counting.

Features:

- Counting speed: 1500 notes per minute
- Hopper capacity: 500 notes
- Stacker capacity: 200 notes
- Batching: Programmable from 1-999 Preset amounts
- Full error display
- Size detection
- RS 232

CTL956

For applications that require counterfeit detection, along with the ability to value count all Bank of England and Euro bank notes.

Features:

- Counting speed: 1500 notes per minute
- Hopper capacity: 500 notes
- Stacker capacity: 200 notes
- Batching: Programmable from 1-999 Preset amounts
- Full error display
- Size detection
- RS 232

CTL958

For applications that require high counterfeit detection, along with the ability to value count all Bank of England and Euro bank notes.

Features:

- Counting speed: 1500 notes per minute
- Hopper capacity: 500 notes
- Stacker capacity: 200 notes
- Batching: Programmable from 1-999 Preset amounts
- Full error display
- Size detection
- RS 232

	Height	Length	Count	Value	UV/FL	MG	Emflux	IR	ST	GRIP	MECHA	EuroMag
CTL950	✓		✓							✓	✓	
CTL951	✓		✓		✓					✓	✓	
CTL954	✓		✓		✓	✓	(✓)		✓	✓	✓	
CTL956	✓	✓	✓	✓	✓			✓		✓	✓	
CTL958	✓	✓	✓	✓	✓	✓	(✓)	✓	✓	✓	✓	
CTL959	✓	✓	✓	✓	✓	✓	(✓)	✓	✓	✓	✓	✓

(✓) Specialised magnetic sensor, as required.

KEY:

UV - Ultra-Violet Detection

FL - Specialised fluorescent detection system for paper based banknotes

MG - Magnetic ink and thread

Emflux - Specialised magnetic sensor detects all covert magnetic properties of a banknote

IR - Infra-Red

ST - Detection of coded magnetic thread

