

**DE LA RUE
CASH SYSTEMS**



EV8626
Currency counting machine

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The robust **EV8626** currency counter is the entry level model from De La Rue's EV86-Series of currency counters. It is ideal for users who require a highly accurate solution for processing low to medium volumes of banknotes or where ease of use and minimal product training are the key purchase considerations.

EV86-Series Technology

The **EV8626** is a member of the EV86-Series of currency counters and therefore has many of the same elements of De La Rue's premium EV8650 model whilst providing the user with the correct level of functionality to meet the users requirements.



ULTRA FEED – The most efficient feed on the market

Feed is the heartbeat of a currency counter. If the feed is consistent, then count accuracy is enhanced. The EV86-Series incorporates De La Rue's **ULTRA FEED** technology which maximises the feed efficiency of the counter, ensuring that the counter feeds all banknotes irrespective of design and quality of condition. Mint, old, damaged, damp, polymer, or banknotes with high intaglio printing are all fed consistently by the EV86-Series.



Mechanical Double-Detection – The most accurate counting system available

De La Rue's unique patented **MDJ** system provides a hugely superior count accuracy over other systems such as opacity (up to 100 times more accurate*). This unique system accurately counts all banknotes irrespective of design and quality of condition, without operator or service technician adjustment.

Unlike opacity counting systems, **MDJ** is unaffected by:

- currency sets with different densities of paper for different denominations
 - banknotes with excessive levels of dirt or staining
 - clear windows commonly found in polymer notes
- MDJ** provides 'right first time' accuracy, every time.

**Results from engineering field testing using banknotes of varied design and condition.*

Speed – Fast and Efficient throughputs

With a top speed of 1500 notes per minute, the **EV8626** offers the user speed and throughput levels more commonly reserved for the premium models of currency counter. The high speed, superior feed technology and 'right first time' accuracy ensures that the user achieves maximum efficiencies in their currency processing needs, thereby saving valuable time and money.

Robustness, Reliability and Reputation

Each model within the EV86-Series incorporates many design elements to bring a highly robust and reliable product to market.

- Metal spine running through the machine
- High quality mouldings
- Full Travel Key pad with positive action and feel
- High quality external carry handle
- New and highly durable rubber compounds
- State of the art and highly durable electronics

All of this is being brought to you by the company with almost two centuries of experience in the cash cycle and over 40 years of expertise in currency counting equipment design and manufacture.

Technical specification

Feed Technology



Count Accuracy Technology



Speed Range

600 – 1500 notes per minute

Document Size Range

50mm x 100mm to 90mm x 185mm

LCD Display

Count – 5 digits/Batch – 3 digits

Keypad

Full Travel Keys with
Specific Function Keys

Power Supply

98V – 264V AC, 50/60 Hz

Mean Power Rating

150W

Manufacturing Standard and External Approvals

ISO9001, CE, UL, GOST, FCC

The product design and all components used comply with the latest 'Restriction of Hazardous Substances (RoHS)' legislation from the European Union.

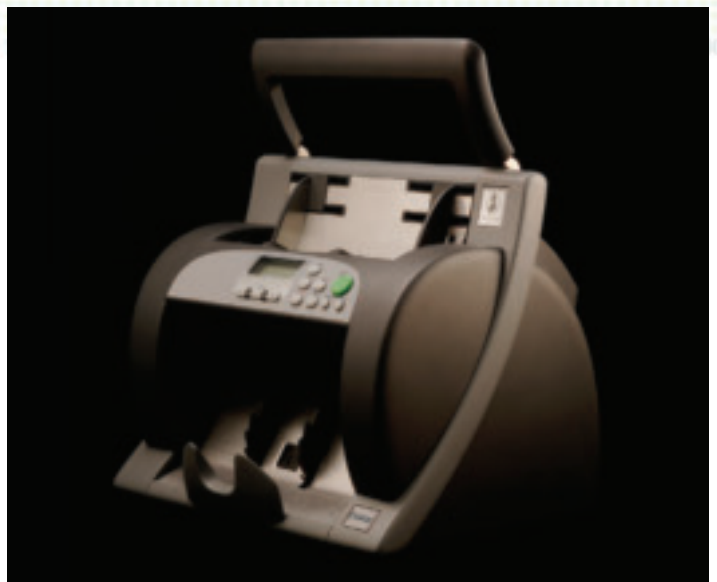
Dimensions

Height (mm) 265

Width (mm) 300

Depth (mm) 263

Weight (kg) 7.5



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