GLORY

EV8650

Banknote counter

Glory's EV8650 banknote counter reduces operational processing times with superb accuracy for medium to large volumes of currency. Feed efficiency and note counting accuracy is maximised with our dependable Ultra Feed and Mechanical Double Detection technology, irrespective of note design and quality of condition.

With a throughput of up to 2,000 notes per minute, the EV8650 offers superb operational performance saving you valuable time and money.

EV86-Series technology

The EV8650 is the premium member of the EV-86 Series of currency counters incorporating all the key technological elements of the EV86-Series.

It is the ideal model for users who require a highly efficient and highly accurate counting solution for medium to large volumes of currency or where high levels of banknote authentication and maximum machine flexibility are the primary purchase considerations.

Ultra Feed

The EV86-Series incorporates 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.

Mechanical Double Detection

"Right First Time" count accuracy, every time.

In field tests the unique MDD system is up to 100 times more accurate than alternative systems such as opacity. MDD accurately counts all banknotes irrespective of design and quality of condition, without operator or service technician adjustment.

MDD 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

Speed – fast and efficient throughputs

With a top speed of 2000+ notes per minute, the EV8650 offers the user the highest levels of speed and throughput available on the market.

Speed range	600 – 2000+ notes per minute
Document size range	50 × 100 mm to 90 × 185 mm
Capacity	Feed Hopper: 500 notes Output Stacker: 200 notes
Display	LCD, Count – 5 digits / Batch – 3 digits
Connectivity	RS232 for PC, printer and remote display connection as standard Remote display available as an option
Dimensions (H × W × D)	265 × 300 × 263 mm
Weight	7.5 kg
Power supply	98 – 264V AC, 50/60 Hz
Power consumption	150W
Manufacturing standards and approvals	ISO9001, CE, UL, GOST
Range of detection available	UV (Ultraviolet) TMAG (Twin Magnetics) MTD (Metal Thread) PPD (Paper Properties Detection) – US$ only

*Specifications are subject to change without notice. Please read the instruction manual carefully to ensure correct equipment usage. All figures, capacities and speeds quoted in this brochure are as tested by GLORY LTD. They may vary depending on usage conditions and are not guaranteed.

Related solutions...

EVOLUTION REMOTE DISPLAY

A dependable and affordable display with a compact design to be positioned in multiple configurations.

MACH™ 3

A versatile and compact solution, the Mach 3 will simplify coin processing for any business.

PROFESSIONAL SERVICES

Transaction analysis, connectivity, advisory services, user training through to full project management.