

Nvision™

The compact multi-currency
banknote counter and fitness sorter

A practical and cost-effective solution for
continuous and uninterrupted note processing




DE LA RUE

Authenticator
SERIES™



The compact multi-currency banknote counter and fitness sorter


Nvision is a compact, practical multi-currency banknote counter and fitness sorter optimised for higher desktop productivity, flexibility and ease of use. Two full-stacking pockets, the world's smoothest  stem and multiple detection technologies; collectively deliver unprecedented productivity benefits.

Designed for continuous and uninterrupted use, Nvision simultaneously authenticates note denomination and fitness with a processing speed of up to 1000 notes per minute. Nvision is packed with new design features such as an innovative bladed note diverter; enabling Nvision to easily handle small notes and vouchers.

A new menu-driven and multi-language user interface makes operation and mode selection easier and more flexible. The ergonomically-mounted full-travel numeric key pad with soft keys, adjustable self-centring note guides and protruding double note pockets ensure safe and reliable operation. Nvision is the ideal machine for cash handling and processing organisations looking to deploy an affordable fitness solution that ensures notes meet the pending requirement of the ECB banknote recycling mandate.

Key Nvision benefits

More money for your money – two full-stacking pockets = higher productivity through less manual intervention. A better solution than a simple reject pocket

More speed from the feed – Nvision uses the proven  continuous feed technology with higher processing speeds and a smoother operation

More fit for purpose – Nvision's unique array of detection and authentication technologies combine to meet the wide criteria of 'condition' that deems a note unfit

More ups, less downs – a new bladed note diverter reduces incidence of note jams and a stainless steel transport area reduces static, a major contributor to feeding problems. Nvision's robust full metal chassis is more durable and its side-mounted Processing Control Board (PCB) keeps expensive and vulnerable electronic components protected and away from the note processing path

More intuitive and easier to use – a customisable, multilingual and menu-driven user interface make Nvision simple to operate

More flexible and accommodating – Nvision is compact and portable. Nvision can be moved and sited almost anywhere. Its smooth operation means it's less intrusive to the environment around it

Technical specification

• Feed Technology



• Feed Throughput

1000 notes per minute

• Document Size Range

55mm x 100mm to 90mm x 185mm

• User Interface

LCD graphics display

• Full-travel numeric key pad with soft keys

• Power Supply

98V, 264AC

• Mean Power Rating

575W

• Connectivity

RS-232 for PC Connection

• Manufacturing Standard

and External Approvals

CE, GOST and OSHA

The product design and all components used comply with the latest 'Restriction of Hazardous Substances' directive from the European Union

• Dimensions

Height	470mm
Width	420mm
Depth	375mm
Weight	22kg

