



GX™

NOTE VALIDATOR



GX™

Description

CashCode GX™ is a state-of-the-art banknote validator specially designed for use in payment and banking self-service kiosks. It combines a revolutionary validation platform that integrates multiple sensor sets with modern counterfeit detection algorithms running on powerful processors. CashCode GX provides a significant leap in counterfeit protection, exceeding other banknote validators of the same category available on the market.

The CashCode GX is future proof with expanded memory and backwards compatibility with SM and MSM. This enables the CashCode GX to be deployed into kiosks to replace existing SM and MSM installations with minimal kiosk rework. Save time with high-speed USB-ports through personal or tablet computer, flash card, mobile phone or implemented via a remote connection.



NOTE VALIDATOR

Benefits

Superior security. Best-in-class sensor technology and enhanced anti-phishing protection

Protect cash in transition and extend cashbox life. Drop-proof cashbox minimizes total cost of ownership

Reduces SKU variations and inventory levels. Single hardware platform for all global currencies

Save time. Simple testing and software updates

Specifications

Industry Format

- Backload, Down-Stacker

Dimensions (H x W x D mm)

- 283mm x 112mm x 194mm with 500 note cashbox

Note Validation

- Note path width: 60 mm - 82 mm Note length: 120mm - 177mm

Interfaces Supported

- Serial: RS232, multi-drop bus, USB

Operating Temperature

- 0°C to +50°C

Firmware Updates

- USB , Remote download

Note Acceptance Speed

- 2.0 seconds



Weight

- 1.5 kgs

Compliance

- CE, IEC 60950-1, CB Report, FCC, ICES-003, RoHS
- IEC 60068-2-32:1 meter operational

Power Requirements

- 12 V DC +/-1 V DC

Bezels

- Standard bezels in 78mm, 82mm bill width

Acceptance Rate

- 98% or higher

Note Insertion

- 4-way

Validation Sensors

- 5 Validation sensors, anti-phishing sensor

Variants

Cashbox capacity variants

- 1000 banknotes
- 1500 banknotes



Locking cashbox options

- Cashbox lid lock
- Cashbox to frame lock

Accessories



Bezel Options (GX)

- 82 mm bezel with dynamic display (green running lights - working, red flashing or steady - emergency)
- 78 mm bezel with dynamic display (green running lights - working, red flashing or steady - emergency)

NOTE VALIDATOR