

CashCode GX

Quantum Leap in Counterfeit Protection



- Unprecedented levels of cash security
- Backwards compatibility with SM/MSM for ease of retrofit
- Lowest Total Cost of Ownership

banknote validator



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Features	Benefits
Best in class sensor technology with full bill width coverage	Provides best protection from counterfeits of any type
Enhanced anti-phishing protection	Solid protection against anti-phishing attacks
Sealed bill path	Delivers reliable performance in any environment
Superior bill acceptance rate	Increases money collected in kiosk cash box
High speed of bill acceptance	Improves customer experience
Drop-proof cashbox design	Protects cash in transition and extends cashbox life
Remote upgrade of firmware	Eliminates upgrade labor costs
Duplicate Memory for Remote Upgrade	Keeps device in service during the upgrade process
Backwards compatibility with existing SM/MSM	Enables retrofit with minimal kiosk rework
Multi-currency support of up to 120 note issues	Supports projects that require multiple currency sets
Single hardware platform for all global currencies	Reduces OEM SKU variations and inventory levels
Flexible product extensions	Support major industry interfaces



Handle and Push Button for Easy Extraction of Cash Box



State of the Art Sensor Technology

Product Specifications

Acceptance Rate	98+%
Bill Insertion	Four-way
Bill Width Supported	60-82 mm
Bill Length Supported	120-177 mm
Acceptance Speed	< 2 sec
Escrow	One bill
Sensors Supported	5 types of validation sensors; anti-phishing sensor, 2-way barcode reader
Bezel Options	Standard bezels with 78 mm and 82 mm bill width
Cashbox sizes	500, 1000, and 1500 bills
Host Interfaces and Protocols Supported	Serial interfaces – CCNET over RS232 or virtual over USB, ccTalk
Service Interfaces Supported	USB OTG with FLASH drive
Firmware Updates	USB drive or remote download
Operating Voltage	12V+/-1V DC: 2.2 A
Operating Temperature	0°C to +50°C
Device Dimensions without cashbox: (W x H x D)	112 x 283 x 110 mm
Device Dimensions with 500, 1000, 1500-bills cashbox: (W x H x D)	112 x 283 x 194 mm, 112 x 283 x 252 mm (with handle), 112 x 285 x 322 mm (with handle)
Device Weight without cashbox	1.5 kg (3.4 lbs)
Weight of 1000 bills cashbox (Empty)	1.2 kg (2.7 lbs)



Modern Bezel Design