

# **MESIN HITUNG UANG**





### Money Counter GRG CM100V Intelligent Banknote Sorting Machine

- Fitness/denomination/version/ orientation sorting
- Sorting: 720 notes/ min; Counting 1,000 notes/ min
- UV,IR,Visible light, Magnetic, OCR, CIS
- RS-232, USB, LAN
- Power Supply : AC90-240, 50/60HZ
- Dimension: 310\*310\*394mm (W\*H\*D)
- Weight: 13kg

### Money Counter GRG CM200V Intelligent Banknote Sorting Machine

- Fitness/denomination/version/ orientation sorting
- Sorting: 720 notes/ min; Counting 1,000 notes/ min
- UV,IR,Visible light, Magnetic, OCR, CIS
- RS-232, USB, LAN
- Power Supply: AC90-240, 50/60HZ
- Dimension: 310\*310\*394mm (W\*H\*D
- Weight: 13kg



# **MESIN HITUNG UANG FRICTION**





### **Money Counter IBD G100**

Hooper Capacity: 200 pcs
Stacker Capacity: 200 pcs
Feeding System: Friction Roller
Counting Speed: ±1000pcs/min
Dimensions: 296x247x171 mm (W\*H\*D)
Weight: 4.8 kg



## **Money Counter IBD G110**

Hooper Capacity: 200 pcs
Stacker Capacity: 200 pcs
Feeding System: Friction Roller
Counting Speed: ±1000pcs/min

Dimensions: 289x235x189 mm (W\*H\*D)
Weight: 5.7 kg



## **Money Counter IBD G120**

• Hooper Capacity: 200 pcs Stacker Capacity: 200 pcsFeeding System: Friction Roller

Counting Speed: ±1000pcs/min
Dimensions: 293x256x161 mm (W\*H\*D)
Weight: 5.9 kg

# **MESIN HITUNG UANG VACUM**



#### CMICO VACUUM TYPE CCM-868 Floor

- Function : [CHECK]-[BATCH]-[FREE]-[ADD] [AUTO]-[MANUAL]-[CLEAR]
- Speed: Standard: Approx. 100 sheets/ 4 seccond Adjustable: Approx. 100 sheets/ 2-3-4-6 seccond (option)
- Capacity : Approx 200
- Memory: Totals can be retained until cleared
- Display: Accumulation Display 5 digits Batch Display: 3 digits
- Dimension: 355x330x840mm (W\*H\*D)
- Weight: 38 kg



### **CMICO VACUUM TYPE CCM-868 Dekstop**

- Function : [CHECK]-[BATCH]-[FREE]-[ADD] [AUTO]-[MANUAL]-[CLEAR]
- Speed: Standard: Approx. 100 sheets/ 4 seccond Adjustable: Approx. 100 sheets/ 2-3-4-6 seccond (option)
- Capacity: Approx 200
- Memory: Totals can be retained until cleared
- Display: Accumulation Display 5 digits Batch Display: 3 digits
- Dimension: 355x330x300mm (W\*H\*D)
- Weight: 24 kg



# **SMART TELLER MACHINE**





## **Branch Cash Recycler GRG P5800**

Intel® Atom™ D2550 1.86G CPU, 4G RAM 500G HHD

Windows 7

Dispencing Speed: 8 notes/ second
Escrow capacity: 200 notes
Up to 4 recycling cassettes and acceptance cassettes

Cassette capacity: max.3,000 notes\*

Acceptance cassette capacity: max. 2,000 notes Dimensions: 538x960.3x1161.8 mm (W\*H\*D)

Weight: 460 kg

## **Branch Cash Recycler GRG TCR71**

Intel® Celeron J1900/4Cores/2.0GHz CPU.4G RAM 500G HDD

Display:

-7" LCD touch screen

Fingerprint scanner (opt.)

Deposit/dispense speed: 12 notes per second

Retract bin capacity: 500 notes

Denominations: Max. 8

Up to 4 dual-cassettes and 1 acceptance cassette



## **Branch Cash Recycler GRG P500L**

Intel® i3/i5 CPU Ÿ 4G RAM

500G HDD

Windows® 7/1

ID card reader (opt.)

Card/Ukey issuer (opt.)

Body proximity detection (opt.)

Signature pen (opt.)

Weight: 540kg

# **MESIN SORTING**





# Money Counter GRG CM300 Intelligent Banknote Sorting Machine

- Fitness/denomination/version/ orientation sorting
- Sorting: 720 notes/ min; Counting 1,000 notes/ min
- UV,IR,Visible light, Magnetic, OCR, CIS
- RS-232, USB, LAN
- Power Supply : AC90-240, 50/60HZ
- Dimension : 785x613x486 mm (W\*H\*D)
- Weight: 95 kg

### Money Counter GRG CM400 Intelligent Banknote Sorting Machine

- Fitness/denomination/version/ orientation sorting
- Sorting: 720 notes/ min; Counting 1,000 notes/ min
- UV,IR,Visible light, Magnetic, OCR, CIS
- RS-232, USB, LAN
- Power Supply : AC90-240, 50/60HZ
- Dimension: 785x613x486 mm (W\*H\*D)
- Weight: 86 kg



# **MESIN ENCODER**

# MAYERICK International



#### **Encoder Maverick M712**

- Display: Cool Blue 20 character, 2 line, alphanumric, dot matrix, back lit LCS
- Printer: 24 column, dot matrix
- Interface port: RS232, RS422, RS485, TTL
  Option: 20ma Current Loop
- Ribbon: Average yield of 60,000 characters Print Hammer: Average yield of 65 million impression

Font: E13B (optional: CMC-7 and OCR-A/B

Power: 120 - 240 VAC Dimensions: 13.5"x13.2"x6.0" Weight: 13.3 kg



#### **Encoder Maverick M570**

- Keyboard :39 keys with up to 45 programmable
- function keysStacker Capacity: 200 pcs
  Transport Speed: 20"/sec, 3400 DPH
- Display: Cool Blue 20 character, 2 line,
- alphanumeric, dot matrix, back lit LCD
  Printer: 24 column, dot matrix
  Ribbon: Average yield of 100,000 characters Print Hammer: Average yield of 65 million

Font: E13B (optional: CMC7 and OCR A/B) Power: 120/240 VAC (auto-switchable) 50/60 Hz

Dimensions: 18.0" x 6.0" x 12.0"

Weight: 13.5 kg



#### **Encoder Maverick M580**

- Field programmable
- Standard batch program incl.
- Power ejectSuper twist LCD Display
- 3400 documents per hour
- Full field encoding Detachable catch tray Power: AC 100/120w

Dimensions: 293x256x161 mm (W\*H\*D)

Weight: 5.9 kg

# **CHECK WRITER & ULTRAVIOLET**





#### **CHECKWRITER MACHINE CW 16**

- 10DIGITS
- 12CURRENCIES: SGD, HKD,
- USD,GBP,EUR,RMB,JPÝ,CHF,DKK,THB, RP,RM%u2026.

  • CALCULATOR FUNCTION

  • MEMORY FUNCTION

- Dimension : 235x185x105mm (W\*H\*D)
- Weight: 2 kg



#### **CHECKWRITER MACHINE CW 5**

- Compact and durable checkwriter with

- 12-digits printing capacity
  12 digit LCD display
  Power Supply: 220VAC, 60Hz
  Dimension: 233 (L)x 113(W) x 113(H)mm
  Weight: 1.38kg. kg

#### **ULTRA VIOLET IBD 182**

- AUDI182
- Alat Pendeteksi Uang Palsu dengan sinar Ultraviolet
- 9 Watt UV Light source at the top
- 9 Watt UV Light source at the bottom
- Watermark security thread and the value, consisting of fragments on the front and back as translucent register







## **Multicurrency Automatic Detector DORS**

Color 3.5" (9mm) high resolution LCD.

Full length CIS (6 wavelength

Input voltage of the adaptor : 100-240 V,  $\sim\!50/60~\text{Hz}$ 

Input voltage of the detector: 12 V

Dimension: 115x105x86 mm (W\*H\*D)

Weight: 0.5 kg





### **Multicurrency Automatic Detector DORS 800**

2-Pocket banknote counter DORS 800

Display color LED 4.3" (11cm)

Counting speed, banknotes per minute 600/900/1200/1500

Power supply 100-240V ~ 50/60Hz

Power consumption, at most 240 BT

Dimensions: 305x295x345 mm (W\*H\*D)

Weight: 9.8kg kg



# DOR5

**Multicurrency Automatic Detector DORS 700** 

Counting speed : 1200 banknotes per minute

Hopper capacity: 500 banknotes

Stacker capacity: 100 banknotes

Batch setting: 1 to 999

Detection : UV, optical density, double note

Power Supply: 100-240 V, 50 Hz

• Weight: 4.5 kg

Dimensions : 290x240x270 mm





# **Multicurrency Automatic Detector DORS 600**

Counting speed : 1200 banknotes per minute

Banknote size : 100–165 mm (width); 50–85 mm (length); 0.05–0.2 mm (thickness)

Hopper capacity: 400 banknotes

Stacker capacity: 100 banknotes

Counting number display: 1 to 999

Feed system : Roller friction system

• Weight: 5.3 kg

• Dimensions: 261 x 238 x 232 mm

# **MESIN HITUNG UANG**



## **Money Scan BC-932**

- Piece counting
- Automatic detect counterfeits with UV(ultraviolet), MG(magnetic) and IR(infra red) Capacity: Approx 200
- Stops and sounds alarm for the counting errors (Double, Chain, Half) Batching, adding and self-examina
- Rotatable LED display
- SGD / EURO / USD / HKD / CAD/ CHF/THB / Chinese Yuan and plastic notes detection available
- Weight: 10 kg



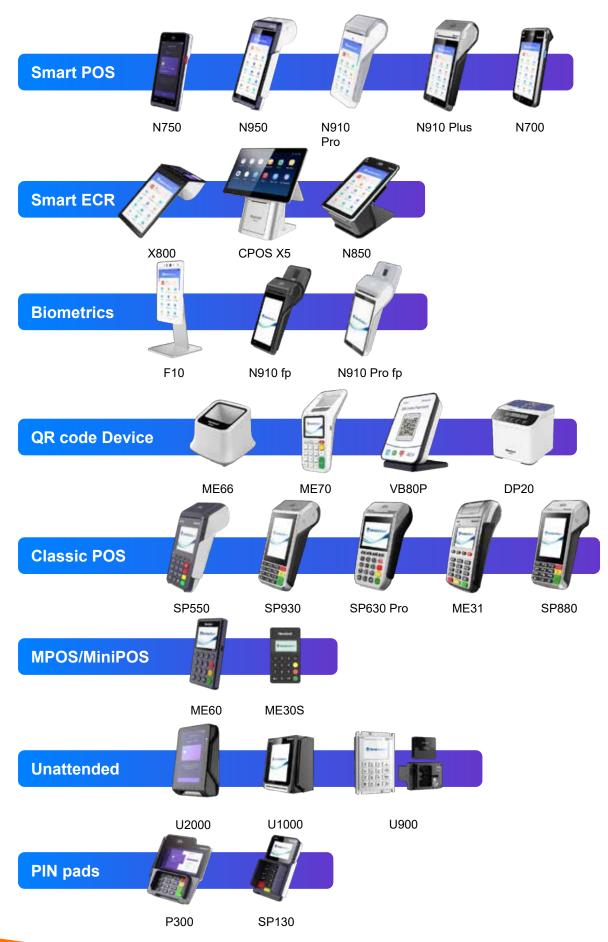


## **Money Scan N911**

- Can detect up to 14 currencies (USD, Euro, British Pound, Renminbi, Hong Kong Dollar)
- 3.2" LCD display
- Speed: 800 / 1,000 / 1,200 sheets per minute
- Optional external display and banknote number printing function
- Incoming banknote capacity: 500 sheets
- Receiving banknote capacity: 200 sheet
- Dimensions: 27 x 27 x 30 cm

# **POS TERMINAL**







### **GRG Cash Recycler H68N Series**

#### Versalite Cash Recycler

- Intel® Core™ i3/i5/i7 3.3Ghz CPU, 4G RAM (up to 16GB)
- 500G HDD (Dual HDD support), DVD-RW
- Windows® XP / 7 /10
- Deposit/dispensing speed: 8 notes per second
- Up to 4 recycling cassettes and 1 acceptance cassette
- Cassette capacity:
  - -Recycling cassette capacity: max. 3,300 notes\*
  - -Acceptance cassette capacity: max. 2,000 notes\*
- ECB Article 6 compliant
- Display:
  - -15" TFT color LCD with touch screen & 2\*4 function keys
  - -Privacy filter (opt.)
  - -Optional brightness of screen
- Keypad:
  - -Motorized card reader, Hi-Co & Lo-Co track read
  - -DIP card reader (opt.)
  - -Contactless smart card reader/writer (opt.)
  - -EMV Level 1 and Level 2 compliant







#### **GRG ATM H22V Series**

#### Multi Function Cash Dispenser

- IPC: Intel H61/H81/Q87, support Core
- i3/i5/i7 CPU, 500G+ HDD (opt. Dual HDD), Max. 32GB memory, DVD-RW
- Embedded PC(opt.): intel ATOM D2550, 500G HDD, 4G memory
- Windows® 7 /10
  - High-speed bulk dispenser:
  - -Dispensing speed: 7 notes per second
  - -Max. 100 notes per transaction
  - -Up to 4 cassettes
  - -Cassette capacity: max. 3,500 notes\*
- Reject capacity: max. 300 notes
- Retract capacity: max. 300 notes
   OCR for note serial number recognition (opt.)
- Display:
  - -15" TFT color LCD touch screen
  - -Privacy filter (opt.)
  - -2\*4 function keys
- Keypad:
  - -4\*4 metal encryption PIN pad
  - -Dust proof/water proof/vandal resistant

# CASHWAY



## Cash Recycling Machine

# CASH80ALG

#### **Features**

Fashionable & Friendly Design, Maintenance is very convenient.

Bill high identification rate and low jam bill rate, can configure bill identification functions of cash deposit and withdrawal.

Comply with international non-obstacle standard, accord to disabled people usage demand.

High brightness large screen LCD display, operate conveniently & intuitively.

## **Specifications**

#### **Controlling Unit**

CPU: Intel 2.6GHz, RAM: 8GB, HDD: 1TB

#### Card Reader

Motorized Card Reader, ISO7811-1/2/3/4/5/6,

Support IC Card R/w

#### Display

15" LCD display, waterproof, dust-proof, explosion-proof, high resolution 1024X768

#### **Cash Processing Unit**

4 Cycle Cassettes

#### UPS

Finishing the last transaction when power off

#### Keyboard

4x4 Numeric Metal Keypad, Waterproof,

#### Dust-Proof, PCI4.0 Certified EPP

#### **RFID Card Reader**

Support mifare desfire 1K/4K, ultra light, ISO

14443-4 TYPE A&B

**Passbook Printer** 

#### **Finger Printer**

Sensor type: CMOS, matching method: 1:1 or

1:N, Interface: USB2.0

#### Barcode Reader

Support Barcode and QR Code Reading

#### **ID Card Reader**

Motorized Card Reader

#### Camera (Potrait)

#### Temperature

 $-15^{\circ}$ C to  $+50^{\circ}$ C( $-35^{\circ}$ C to  $+50^{\circ}$ C, with optional

heating unit)

#### Dimensions

H\*W\*D: 1620mm \* 900mm \* 900mm

#### **Relative Humidity**

5% - 95%

# CASHWAY



## Cash Dispenser Machine

# CASH80ALI

### **Features**

Cash Dispenser : Dengan penggunaan Friction Bundle Cash Dispenser, kapasitas pengeluaran maksimum mesin per transaksi dapat menjadi 72 uang kertas dan kecepatan pengeluaran dapat menjadi 8 uang kertas/detik.

Extensibility: Mesin memiliki ekstensibilitas yang kaya dan desain yang disesuaikan, seperti pembaca kartu nirsentuh, printer tanda terima, dan modul biometrik lainnya, dapat diterima, memberikan lebih banyak skenario layanan bernilai tambah kepada bank untuk memperluas saluran bisnis.

Safety Performance : Mesin ini dilengkapi dengan pembaca kartu terintegrasi yang baru (anti-skimming dan interferensi anti-elektromag netik) dan keyboard kata sandi yang sesuai dengan PCI, memberikan keamanan akun yang lebih tinggi kepada pengguna.

#### Optimized Design:

Dikombinasikan dengan panel ergonomis, struktur kompak, modul fungsional visual, dan modul fungsi yang dapat diperluas.

## **Specifications**

#### **Controlling Unit**

CPU:Intel i5 3.4GHz; RAM:8GB, HDD:1TB (WD WD10EZEX)

#### OS

Windows 10 Operating System (English)

#### **Customer Display**

17" High-Light TFT color&touchable LED with vandal glass, Touch screen, Waterproof, Dust-proof, Resolution 1024x768, Privacy display filter

#### EPP

4 X 4 numeric metal keypad, waterproof, dust-proof, PCI4.0 certified EPP

#### Card Reader

Motorized card reader (magnetic/IC card support ed,EMV certified) ,ISO 7810 , 7811 , Magnetic card R/W track 1/2/3, ISO /IEC 7816,

IC card R/W; Anti-Fishing/Anti-skimming, Return card on Power failure, Card capture Bin

#### RFID Card Reader(Opt)

support ISO 14443 A/B card;support NFC

#### **Receipt Printer**

High-speed 40 column graphic thermal printer; Paper width: 80 mm; Paper roll diameter: 150 mm max.

#### Journal Printer (Opt)

Dot Matrix 40 Columns graphic thermal printer; Paper roll: 76mm; Paper roll diameter: 120mm max.

#### Cash Dispenser

Frictional bundle cash dispensing; Dispensing speed: 8 notes/S; Maximum 72 notes; Note cassette: 4 cassettes+ 1 reject vault (separate retract from reject compartment). Cassette capacity: 3000 new notes

#### Finger Printer(Opt)

Sensor type: CMOS; Matching Method: 1:1 or 1:N; Interface: USB2.0

#### Barcode Reader

1D: UPC,EAN,Code128,Code39,Code93,Code11,Matrix 2 of 5,Interleaved 2 of 5,Codedabar,MSI Plessey,etc. 2D: PDF417,MicroPDF417,Data Matrix, Maxicode, QR Code,Micro QR,Aztec,Hanxin,etc.

#### Pinpad Shield

Fireproof plastic pinpad shield cover EPP to protect PIN Safe

UL291 L1 or CEN L

#### Loc

Combination mechanical lock and key lock

#### Camera

2 \* Camera(Portrait+Shutter)

#### **Power Supply**

AC220±15% V/50±Hz

#### Awareness Mirror

2\*1 Awaren



#### OFFICE, COMPUTER & BANKING EQUIPMENT

Jl. Pesanggrahan No.1128B, Kembangan, Jakarta Barat, DKI Jakarta 11610 Telp: (021) 5814220 / 5809933 | Fax: (021) 5820774 E-mail: info@bismacindo.co.id