GRG Banking



H22VD H22VL H22V

DT-7000

H22V Series

Multi-function Cash Dispenser

- Self-developed cash processing module
- Advanced and secure solution
- Outstanding capacity and reliability
- Easy deployment and maintenance

Inheriting reliable performance and outstanding serviceability of GRG ATMs, the H22V series bulk cash dispensers are designed to optimize deployers' cost and enhance self-service satisfaction. GRGBanking's continuous innovation makes H22V series the unrivalled ATMs to meet the diverse and dynamic market requirements.

H22V Series Multi-function Cash Dispenser

Features

Outstanding capacity and reliability: Maximum bulk cash capacity enlarges by 67%, and dispensing cassette capacity by 17% comparing with other mainstream models in the market. Reliable performance maximizes machine uptime.

Advanced and secure solution: Newly integrated card-reader with comprehensive anti-skimming solutions, electromagnetic interference, and linkage alarm device that raises card security. PCI compliant EPP provides advanced account security for users.

Easy deployment and maintenance: Special carbon fiber composite and optimized mechanism ensures lighter weight and easier deployment of H22V series. Modular design and various ways of access largely enhances maintenance efficiency.

Specifications

Controlling Unit

- IPC: Intel H61/H81/Q87,support Core i3/i5/i7 CPU, 1TB HHD, Max. 32GB memory, DVD-RW
- Windows® 7 /10

Cash Processing Unit

- 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.)
- RFID (opt.)

Customer Interfaces

- Display:
  - -19" color vandal-resistive consumer display
  - -Privacy filter (opt.)
- Keypad:
  - -4*4 metal encryption PIN pad
  - -Dust proof/water proof/vandal resistant
  - -PCI compliant
  - -EMV certified
- Card reader:
  - -Motorized card reader: Card return on power failure (opt.), Card retract (opt.)
  - -DIP card reader (opt.)
  - -Anti-skimming design (opt.)
  - -Contactless smart card reader/writer (opt.)
- Receipt printer:
  - -Graphic thermal receipt printer
  - -Capture and retract capability (opt.)
- Journal printer (opt.):
  - -High speed dot matrix journal printer
  - -Thermal printer

Security

- Physical:
  - -Mechanical combination lock
  - -Electronic lock (opt.)
  - -Ink-staining cassettes (opt.)
- PCI compliant EPP
- EMV Level 1 and Level 2 certified
  - -Electro magnetic interference device
- Biometric Authentication:
  - -Finger vein reader (opt.)
  - -Finger print scanner (opt.)
  - -Facial recognition (opt.)
- PIN Pad shield (opt.)
- Customer awareness mirror
- DVR surveillance system (opt.)
- UPS (opt.)
- Transaction image capture for surveillance (opt.)
- GRGESM suit for endpoint protection (opt.)
- Sonic alarm modules (opt.)
- UL/CEN L/CEN 1/CEN IV Safe

Value-added Features

- Ready for additional non-cash transactions support (opt.)
  - -KYC
  - -Cardless transaction
  - -Payment/top-up service
  - -Couponing service
  - -Instant card issuance service
  - -eBank access
  - -Remote teller assistance

Maintenance

- 10" LCD service panel with touch screen on TTW type
- Front/rear access

Working Environment

- Temperature:
  - -Indoor: 32℉(0 ℃) to 104℉(40℃);
  - -Outdoor: -31℉(-35℃) to 122℉(50℃) (with optional heating unit)
- Relative humidity: 20% to 95% non-condensing

Items			H22V	H22VL	H22VD
Type			Through-the-Wall	Lobby	Drive-Through
Access			Rear	Front	Rear
Dimension (H*W*D) & Weight	Without UPS & DVR	UL Safe	1716 x 620 x 1026mm, 490kg	1489 x 476 x 855mm, 480kg	1555 x 476 x 705mm, 490kg
		CEN L/CEN 1 Safe	1716 x 620 x 1026mm, 515kg	1489 x 476 x 855mm, 505kg	-
		CEN IV Safe	1716 x 620 x 1060mm, 650kg	1492 x 476 x 855mm, 640kg	-
	With UPS & DVR	UL Safe	1737 x 620 x 1026mm, 515kg	1737 x 476 x 855mm, 505kg	1765 x 476 x 705mm, 515kg
		CEN L/CEN 1 Safe	1737 x 620 x 1026mm, 540kg	1737 x 476 x 855mm, 530kg	-
		CEN IV Safe	1763 x 620 x 1060mm, 675kg	1740 x 476 x 855mm, 665kg	-

*The actual capacity is subject to the thickness and fitness of local currency.

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Specifications are subject to update without prior notice.
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