

Cash Dispenser ATMs

H22N Series



Lobby model



Drive-up model



Walk-up model

For applications that need a small footprint ATM, the H22N series is the right solution. Designed to provide fast and convenient banking services, it delivers high performance, security and efficiency with unparalleled ease-of-use.

The drive-up model's weatherproof design ensures continuous usage in outdoor environments. The lobby model's attractive styling fits easily into a limited space. The new generation walk-up model, is a versatile, compact and affordable cash dispenser. All models feature high reliability, exceptional performance and maximum availability.

Whether you are looking to upgrade, or simply replace your existing compact ATMs, consider the H22N series. You'll find they are:

- **Easy to use** – A large, color LCD display and high-speed cash dispenser enable customers to conduct transactions quickly and securely.
- **Easy to service** – Equipment uptime is critical to maintaining customer satisfaction and revenue generating activities. You can count on the H22N series to keep running smoothly.



- **Easy to upgrade** – Buy what you need today, knowing that you can easily upgrade with new features, such as EMV software. All H22N series ATMs are hardware ready for EMV.
- **Easy on your budget** – High quality, reliable and built to last, the H22N series is also cost-effective.

Cash Dispenser ATMs for walk-up, drive-up or lobby

Display

15" sunlight readable color LCD
2 x 4 function display keys

Optional:

15" super high bright sunlight-readable color LCD (H22N/ND only)
Touch screen

Keypad

PCI-compliant Encrypting PIN Pad (EPP)
Tactile 4 X 4 numeric keypad

Optional:

Privacy shield

Card Reader

DIP card reader EMV-ready

Optional:

Motorized card reader EMV-ready

- Card return on power failure
- Retract card capture
- Skimming security features

DIP card reader with anti-skimming protection

Audio

Headphone jack with digitized voice guidance

Printer

80mm high-speed graphic thermal printer
Receipt capture and retract function

Optional:

Mini-statement printing (host based)

Operator Interface

User-friendly Maintenance Manager
Electronic journal

LCD service panel with 10.4" touch screen

Dispenser

Bundle-cash dispenser with 2 standard cassettes

Dispensing speed: 7 notes per second

Maximum 60 notes per bundle

Cassette capacity: 3,000 notes

Retract cassette capacity: 350 notes

Alternative media supported

Optional dispense channels:

Up to 4 maximum

Up to 3 maximum (H22ND)

Network Communication

Standard TCP/IP

Optional:

Wireless connection

Security

Physical: UL 291 Level 1 safe with electronic lock

Locking cassettes

Electronic: PCI EPP

EMV-ready Level 1 and Level 2

Consumer awareness mirror

Optional:

Kaba Mas Cencon lock (shunted/unshunted)

ATM internal security camera

CEN L safe

Alarms

Software

Operating system: Microsoft Windows 7

ATM application software with customizable screen graphics

ATM Communication Protocols:

- XFS using NDC protocol

Power Consumption

110-120 VAC, 50-60 Hz

Working Environment

Indoor operating temperature: 32°F to 104°F

Outdoor operating temperature: -31°F to 122°F

(Optional heater may be required for conditions subject to freezing temperatures)

Relative humidity: 20% to 95% non-condensing

Dimensions

	H22N	H22ND	H22NL
Type:	Walk-up TTW	Drive-up TTW	Lobby
Access:	Rear	Rear	Front
Maintenance Panel:	10.4" LCD	10.4" LCD	15" LCD
Dimensions & Weight:	Height: 64.8" Width: 19.3" Depth: 44.2" Weight: 1113 lbs	Height: 60.8" Width: 19.3" Depth: 35.3" Weight: 1046 lbs	Height: 65.5" Width: 19.3" Depth: 35.7" Weight: 1058 lbs

Cummins Allison offers a complete line of high-quality, reliable ATMs.

Our nationwide network of local sales and service support stands behind all our products so you know you'll get the prompt, local support you count on. Give us a call and our local sales professionals will help determine which products are right for you.

Visit: cumminsallison.com/atm



852 Feehanville Drive
Mt. Prospect, IL 60056
800 786 5528
cumminsallison.com

© 2016 Cummins-Allison Corp. Specifications subject to change without notice.

Generations of Vision and Excellence

Cummins Allison sets the standard for accuracy and dependability.

Cummins Allison is a global leader in developing solutions that quickly and efficiently count, sort and authenticate currency, checks and coin. We also offer a complete line of full-function automated teller machines (ATMs). With a heritage of leadership in technology and product innovation spanning more than 125 years, Cummins Allison serves the majority of financial institutions worldwide, as well as leading organizations in retail, gaming, law enforcement and government. Ninety-seven percent of our customers recommend our products and services.

CA holds more than 350 patents and invests double the industry average in R&D. Our world-class sales and service network includes hundreds of local representatives in more than 50 offices in North America, 4 wholly-owned subsidiaries in Europe and is represented in more than 70 countries around the world.

023-1922 Rev. B