

# Automated Deposit ATMs

## H34N Series



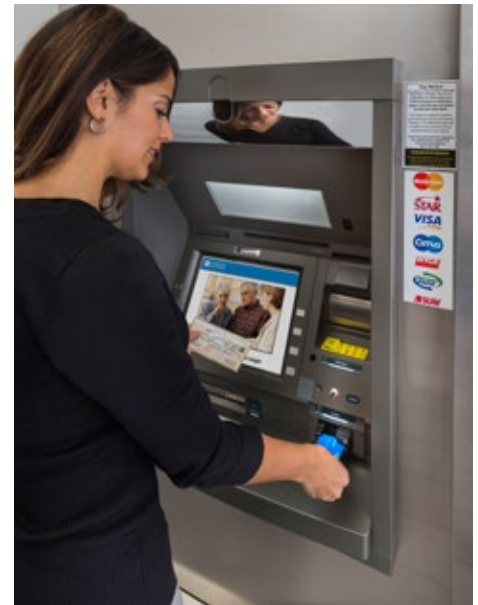
Lobby, walk-up and drive-up models available

As the anchor of a multi-channel delivery strategy, having your ATMs available in multiple locations and in the most user-friendly configurations is key to meeting your customer's needs.

Full-function ATMs, available in lobby, drive-up and walk-up models, give you the flexibility to expand your footprint while offering modern banking features. H34N capabilities include cash withdrawals and three different deposit options: no deposit, envelope deposit or automated deposit. On-screen advertising provides cross-selling opportunities for other financial products and services, attracting potential customers. And its modular design makes it easy to add features based on your requirements.

Whether you are looking to upgrade or simply replace your existing full-function ATMs, consider the H34N series. You'll find they are:

- **Easy to use** – A large, color LCD display, high-speed cash dispenser and single-deposit slot enable customers to conduct cash and check transactions quickly and securely.
- **Easy to service** – Equipment uptime is critical to maintaining customer satisfaction – and revenue generating activities. Count on the H34N series to keep your business running smoothly.
- **Easy to upgrade** – Buy what you need today, knowing that you can easily upgrade and change out features with future options.
- **Easy on your budget** – High quality, reliable and built to last, the H34N series is also cost-effective.



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.

# Automated Deposit ATMs for walk-up, drive-up and lobby

## Display

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

### Optional:

15" super high bright sunlight readable color LCD (H34N/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
- Anti-fishing/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 printer (host based)

## Operator Interface

User-friendly Maintenance Manager  
Electronic journal  
LCD service panel with 10.4" touch screen



852 Feehanville Drive  
Mt. Prospect, IL 60056  
800 786 5528  
[cumminsallison.com](http://cumminsallison.com)

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## 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

## Deposit Modules (optional)

### Envelope Deposit Unit (EDU)

Envelope capacity: 100 notes per envelope  
Envelope depository bin capacity: 200 envelopes with 15 notes per envelope

### Automated Deposit Module (ADM)

Single slot receptacle accepts up to 100 notes or 50 checks  
Validates US currency in real-time  
Processes documents regardless of orientation  
Escrow holds notes/checks until deposit is accepted or rejected  
Reject capacity: up to 60 items  
Retract capacity: 100 items  
Cassette capacity: 2 removable locking units hold 2,000 documents each

### Optional:

Free-fall bin with 4,000 document capacity

## 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 80% non-condensing

	H34N	H34ND	H34NL
<b>Type:</b>	Walk-up TTW	Drive-up TTW	Lobby
<b>Access:</b>	Rear	Rear	Front
<b>Maintenance Panel:</b>	10.4" LCD	10.4" LCD	15" LCD
<b>Dimensions &amp; Weight:</b>	Height: 63.3" Width: 30.3" Depth: 48.4" Weight: 1779 lbs	Height: 63.3" Width: 30.3" Depth: 45.9" Weight: 1799 lbs	Height: 63.8" Width: 30.3" Depth: 45.6" Weight: 1810 lbs

**Cummins Allison offers a complete line of high quality and reliable ATMs.**

Give us a call and our local sales professionals will help determine which products are right for you.

**Visit:** [www.cumminsallison.com/atm](http://www.cumminsallison.com/atm)

## 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). Our leadership in technology and product innovation spans 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 would recommend our products and services.

The company 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 Cummins Allison representatives in more than 50 offices in North America, wholly-owned subsidiaries in Canada, the United Kingdom, Germany, France, Ireland and Australia and is represented in more than 70 countries around the world.

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