

## A7/V7 Series

# Bill Acceptor

- Four-way bill insertion.
- Numerous interfaces available.
- Easy installation and maintenance.
- High acceptance rate up to 96%.
- Auto-calibrating.



# A7/V7 Series

## Bill Acceptor

A7/V7 Series is a bill acceptor which features not only high-security module with bill box but also outstanding recognition, acceptance rate up to 96% or even greater.

### Specifications



#### Acceptance Rate

96% or greater



#### Bill Insertion

Four-way



#### Bill Width Accepted

62~72 mm/ 2.44~2.83 inches



#### Acceptance Speed

Approx. 3 sec. to cashbox



#### Capacity

Approx. 100 bills ( 80~120)  
200 bills (200~300)  
400 bills (350~450)  
800 bills (750~850)



#### Interface

Standard Pulse, 5V Enable, MDB  
ICT Protocol, GPT Parallel



#### Dimension

**100 bills:**  
(W)94 x (D)97 x (H)239 mm/  
(W)3.70 x (D)3.82 x (H)9.41 inches  
**200 bills:**  
(W)94 x (D)115 x (H)239 mm/  
(W)3.70 x (D)4.53 x (H)9.41 inches  
**400 bills:**  
(W)94 x (D)130 x (H)239 mm/  
(W)3.70 x (D)5.12 x (H)9.41 inches  
**800 bills:**  
(W)94 x (D)190 x (H)239 mm/  
(W)3.70 x (D)7.48 x (H)9.41 inches



#### Power Source

**A7:** 12V DC (11.4~12.6 V DC)  
117V AC (105.3~128.7 V AC)

**V7:** 12V DC (11.4~12.6 V DC)  
24V AC (21.6~26.4 V AC)  
34V DC (20V~42.5 V DC)



#### Power Consumption

**A7:** 12V DC Standby : 0.3A, 4W  
Operation: 0.9A, 11W  
Maximum: 2.6A, 32W  
117V AC Standby : 0.06A, 7W  
Operation: 0.12A, 15W  
Maximum: 0.4A, 47W

**V7:** 12V DC Standby : 0.3A, 4W  
Operation: 0.8A, 10W  
Maximum: 2.5A, 30W  
24V AC Standby : 0.2A, 5W  
Operation: 0.5A, 12W  
Maximum: 1.5A, 36W  
34V DC Standby : 0.15A, 6W  
Operation: 0.4A, 14W  
Maximum: 1.35A, 46W



#### Weight

Approx. 1.25 kg/ 2.75 lbs



#### Environmental

Operating Temperature:  
0°C/ 32°F ~ 55 °C/ 131°F  
Storage Temperature:  
-30°C /-22 °F~ 70 °C/ 158°F  
Humidity: 30%~85% RH  
(No Condensation)



#### Recommended Applications

Indoor Vending



Specifications are subject to change without prior notice.



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