

A7/V7 Series

Bill Acceptor

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



ICT

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, Parallel A3



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)
24V/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
24V/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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