

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, MCB
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%-65% RH (No Condensation)



Recommended Applications

Indoor Vending



Specifications are subject to change without prior notice.



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