

SCA1 / SCA2

Coin Acceptor

- Quick and high acceptance rate
- Advanced counterfeit detection
- Multiple coin entry selections
- Standard and long bezel available for SCA1



ICT

SCA1/SCA2

Coin Acceptor

The SCA series coin acceptors are designed for reliability and security. With multiple configurations to support multiple coin insertion or rejection paths, the SCA is suitable for a wide variety of applications. The SCA2 is equipped with advanced coin validating technology to greatly reduce the chance of receiving counterfeit coins.

Specifications



Acceptance Rate

96% or greater



Coin Accepted

SCA1:
Diameter: 17~29 mm/0.67~1.14 inches,
Thickness: 1.3~3.2 mm/0.05~0.13 inches

SCA2:
Diameter: 17~28 mm/0.67~1.10 inches,
Thickness: 1.5~2.4 mm/0.06~0.09 inches



Acceptance Speed

SCA1: Up to 2 coins/sec. (ccTalk)
Up to 3 coins/sec. (Pulse/Parallel)

SCA2: Up to 2 coins/sec.



Coin Entry and Reject

Top Entry, Bottom Reject
Front Entry, Front Reject
(Standard/ Long bezel)



Sorter Availability

SCA1 Top Entry (ccTalk/ Parallel)
SCA2 Top Entry (12V DC)



Interface

SCA1: Parallel, Pulse, Special Pulse,
ccTalk, RS232

SCA2: Parallel, Pulse, RS232



Power Source

12V ~ 24V DC (ccTalk/ Parallel)
12V DC (Pulse)



Power Consumption

SCA1: Standby: $\leq 0.05A$
Operation: $\leq 0.18A$
Maximum: 0.5A

SCA2: Standby: 0.1A
Operation: 0.4A
Maximum: 0.5A



Dimension

SCA1/SCA2 Top Entry:
102.0 x 98.8 x 55.0 mm/
4.02 x 3.89 x 2.17 inches

SCA1/SCA2 Front Entry:
120.6 x 122.3 x 61.6 mm/
4.75 x 4.81 x 2.42 inches

SCA1 Long bezel:
155 x 124.7 x 59.5 mm/
6.10 x 4.91 x 2.34 inches



Weight

Approx. 0.25 KG/0.55 lbs



Environmental

Operating Temperature:
-10°C/14°F~55°C/131°F

Storage Temperature:
-25°C/-13°F~70°C/158°F

Humidity: 30%~85%RH
(no condensation)



Recommended Applications

Indoor Gaming, Amusement



Specifications are subject to change without prior notice.



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