

## TAO-A/V II Series

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# Bill Acceptor

- Auto-calibrating.
- Four way bill insertion acceptance.
- Advanced water resistant design.
- Excellent resistant to humidity environment.
- Support update firmware using a USB flash drive.
- Secure lockable and removable cashbox with 200, 500 or 1000 note capacity.



**ICT**

# TAO-A/V II Series

## Bill Acceptor

TAO-A/V II series is a bill acceptor which features a lockable bill box for high-security with acceptance rate up to 96% or greater.

### Specifications

**96%**  
**Acceptance Rate**  
96% or greater

**Bill Insertion**  
Four-way

**Bill Width Accepted**  
62-66 mm/2.44-2.6 inches

**Acceptance Speed**  
Approx. 3 sec. to cash box

**Capacity**  
Approx. 200 notes cashbox  
Approx. 500 notes cashbox  
Approx. 1000 notes cashbox

**Interface**  
TAO-A BU: Pulse, 5V ENABLE, NISR, ICT Protocol, Single Price  
TAO-V BU: Pulse, MDB, ICT Protocol

**Power Source**  
TAO-A BU: 12V DC(10.8V-13.2V DC)  
117V AC(105.3V-128.7V AC)  
TAO-V BU: 12V DC(10.8V-13.2V DC)  
24V AC(21.6V-26.4V AC)  
24V/34V DC(20V-42.5V DC)

**Recommended Applications**  
Vending, Gaming, Kiosk, Amusement

**Power Consumption**  
TAO-A BU: 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  
TAO-V BU: 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  
24/34V DC - Standby : 0.15A, 6W  
Operation: 0.4A, 14W  
Maximum: 1.35A, 40W

**Dimension**  
TAO-AV BU-P2:  
(W)106.3 x (D)174.9 x (H)247.5mm/  
(W) 4.19 x (D)6.89 x (H)9.74 inches  
TAO-AV BU-P5:  
(W)106.3 x (D)219.9 x (H)247.5mm/  
(W)4.19 x (D)8.66 x (H)9.74 inches  
TAO-AV BU-P10:  
(W)106.3 x (D)318.9 x (H)253.5mm/  
(W)4.19 x (D)12.56 x (H)10 inches

**Weight**  
TAO-AV BU-P2 : Approx. 1.3 kg/ 2.87 lbs  
TAO-AV BU-P5 : Approx. 1.5 kg/ 3.31 lbs  
TAO-AV BU-P10: Approx. 1.72 kg/ 3.79 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)



Specifications are subject to change without prior notice.



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