XBA

Bill Acceptor

- Unique wide-angle banknote insertion technology
- High immunity against strong ambient light
- Advanced optical/mechanical anti-fishing structure
- Convenient firmware upgrade via USB flash drive
- MDB-FTL and IrDA firmware upgrade available
- Auto-calibration technology and multi-color optical sensor
- Superior validation M.T.B.F. 750,000 cycles
- Strong resistance to severe weather conditions
- Power saving function



Bill Acceptor

The XBA Bill Acceptor is equipped with innovative wide-angle banknote insertion technology to offer a superior acceptance rate of 98% or higher. With an outstanding design, the XBA has the ability to provide a very high degree of immunity to strong ambient light, and the advanced optical/mechanical anti-fishing structure for better investment protection. The built-in USB port allows convenient firmware upgrades via USB flash drive.

Specifications



Acceptance Rate

98% or greater



Bill Insertion

Four-way



Bill Width Accepted

62~77 mm/ 2.44~3.03 inches



Acceptance Speed

Approx. 2.5 sec. to cash box



Validation M.T.B.F. 750,000 cycles



Capacity

Approx. 200 notes cashbox Approx. 400 notes cashbox Approx. 600 notes cashbox



Interface

Pulse, MDB, ICT Protocol, ccNet JPSTD, ccTalk, RS232 A0 **GPT Parallel**



12V DC±10% 24V DC±10% 34V DC±10% 24V AC±10%



Power Consumption

Standby: 0.1A, 1.2W Operation: 1.0A,12W Maximum: 2A, 24W Power Saving:

XBA wakes up VMC: 50µA, 0.6mW VMC wakes up BA: 15µA, 0.18mW



Dimension

200-note cashbox: 104 x 238 x 115mm/4.09 x 9.37 x 4.53 inches

400-note cashbox:

104 x 238 x 147mm/4.09 x 9.37 x 5.79 inches



Weight

Approx. 2 KG/4.41 lbs



Environmental

Operating Temperature: -15°C/5°F~60°C/140°F

Storage Temperature: -30°C/-22°F~70°C/158°F Humidity: 30%~95%RH (no condensation)



Recommended Applications

Indoor/Outdoor Vending, KIOSK

-Specifications are subject to change without prior notice.









International Currency Technologies

No.28, Ln. 15, Sec. 6, Minquan E. Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.) Phone: +886-2-2793-1236 Fax: +886-2-2793-6125 EMail: sales@ictgroup.com.tw (Product Information)

fae@ictgroup.com.tw (Technical Service) Website: www.ictgroup.com.tw