

**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 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




**ICT**

# 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

 <b>Acceptance Rate</b> 98% or greater	 <b>Power Source</b> 12V DC±10% 24V DC±10% 24V/34V DC±10% 24V AC±10%
 <b>Bill Insertion</b> Four-way	 <b>Power Consumption</b> Standby : 0.15A, 1.8W Operation: 1.0A, 12W Maximum: 2A, 24W
 <b>Bill Width Accepted</b> 62-77 mm / 2.44-3.03 inches	 <b>Dimension</b> <b>200-note cashbox:</b> 104x238x115mm/ 4.09x9.37x4.53 inches <b>400-note cashbox:</b> 104x238x147mm/ 4.09x9.37x5.79 inches <b>600-note cashbox:</b> 104x238x180mm/ 4.09x9.37x7.0 inches <b>1000-note cashbox:</b> 104x238x255mm/ 4.09x9.37x10.0 inches
 <b>Acceptance Speed</b> Approx. 2.5 sec. to cash box	 <b>Weight</b> Approx. 1.5 KG/3.31 lbs
 <b>MTBF</b> Validation M.T.B.F. 750,000 cycles	 <b>Environmental</b> Operating Temperature: -20°C/-4°F- 60°C/140°F Storage Temperature: -30°C/-22°F- 70°C/158°F Humidity: 30%-95%RH (no condensation)
 <b>Capacity</b> Approx. 200 notes cashbox Approx. 400 notes cashbox Approx. 600 notes cashbox Approx. 1000 notes cashbox	 <b>Recommended Applications</b> Indoor/Outdoor Vending, KIOSK
 <b>Interface</b> Pulse MDB ICT Protocol ccNet JPSTD ccTalk RS232AD	

Specifications are subject to change without prior notice.



## International Currency Technologies

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Wide-angle  
Banknote  
Insertion



Ambient Light  
Immunity



Built-in  
USB Port