

**AMROTEC®**



# X-1000

2-Pocket Banknote Discriminator

HEAVY-DUTY AND SMART CHOICE

For

BANKS, CASINOS AND RETAILS



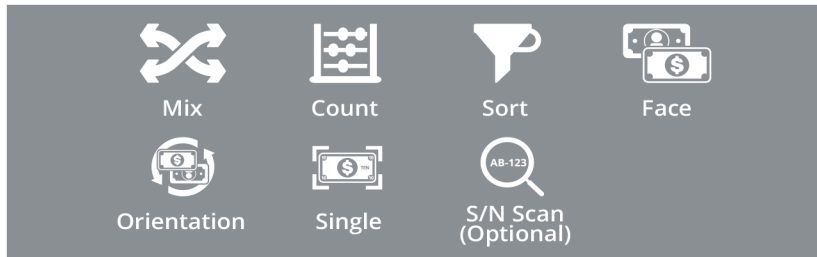
# Performance that Exceed Expectation!

X-1000 is designed for large volume cash processing upto 72,000 bills per hour error-free while optimizing cash processing efficiency at financial, casinos and super-markets. Featuring sophisticated Dual-Sensors image processing technology, it provides various counting and sorting mode of operation uninterrupted with a dedicated full reject pocket while at the same time, provides superb suspect detection.

Since it's released in 2014, X-1000 gained popularity for it's low bill jam rate, precise and accurate authentication. X-1000 also provides users with superior operating experience and simplicity.



## Various Counting Modes



## Essential Sensors Array



Precisely and accurately analyze various security features on each and every passing banknotes to determine and detect even the most sophisticated counterfeits with low false alarm rate.

<b>Contact Image Sensor</b> Red, Green, IR light source.	<b>MG&amp;MR Sensors</b> 4xMG, long MR, MT	<b>IR Sensor</b> 128 LEDs Long IR-Array	<b>UV Sensor</b>
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## Superb User Experience



- Complete bill-path access from front and top cover for easy and quick jam bill removal facilitate unique user-experience.
- Shortest bill path of 405mm among many comparable heavyduty machines and with corresponding 17 roller-shaft, brake and Clutch allows smooth bill feeding and error-free bill transport to stacker or reject pocket neatly & in organized manner.
- First of it's kind, X-1000 provides users option to choose from Relaxed version or Strict version USD software as to bill suspect detection and bill read rate. X-1000 allows users to remove unnecessary counting mode for simplicity.
- Unique Dual-user feature allows 2 tellers to share a single machine with single printer while keeping each user's settings.

## Specification

<b>Feed System</b>	Roller Friction System
<b>Counterfeit Detection</b>	CIS (Contact Image sensor) Infrared (IR-array sensor) Magnetic (MR,MT & 4xMG Sensors) Ultra Violet (UV sensor)
<b>Counting Speed</b> (approx)	1200 Notes/Min. (High) 1000 Notes/Min. (Medium) 800 Notes/Min. (Low)
<b>Available Currencies</b>	USD(Std.), EURO, CAD etc (optional) Up to 9 currencies can be loaded.
<b>Capacity</b>	500 Circulated Banknotes (Hopper) 250 Banknotes (Stacker) 100 Banknotes (Reject)
<b>Countable Note Size</b>	60 x 85 x 0.08mm~100 x 190 x 0.12mm
<b>Display</b>	3.5" TFT LCD Color
<b>Interface</b>	LAN x 1 RS-232 x 2 USB x 1 SD Card x 1
<b>Options</b>	Remote Display Thermal or Dot Matrix Printer
<b>Power Supply</b>	AC100V ~ 240V, 50/60Hz
<b>Consumption</b>	Max. 150W
<b>Dimension</b> (W x D x H)	12.9" x 12.9" x 13.7" 330 x 330 x 350 mm
<b>Net Weight</b>	33 lbs. 16 kg.

Authorized Dealer



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Printed on March, 2018

Specifications provided here are approximate and subject to change without prior notice