XM1250™ Dual Pocket Sorter

What is XM1250™

The XM1250™ is a two-pocket sorter with the old banknotes collection and a speed of 1300 bills per minute. This desktop solution is suitable for bank branches, cash centers, casinos, commercial banks, foreign exchange offices and retailers.

The device efficiently and carefully counts extensive amounts of cash, while maintaining a prominent level of accuracy and security. Modern software and sensor technologies provide banknote quality checks and accurately detect defects: holes, holes, adhesive tape, missing corners, spots. Support for optical character recognition (OCR) allows the reading of serial numbers, denominations, and other printed text on banknotes.

Ease of use and multitasking

XM1250™'s intuitive 3.5" touchscreen displays real-time bill processing data. The screen shows the reason for stopping the device, the number of rejected banknotes, allowing to identify the various problems with the notes.

The banknotes can be easily accessed from both compartments of the sorting machine. It helps effectively identify and remove jammed banknotes and maximize the time of failure-free operation.

XM1250™ multi-currency sorter can store up to 32 currencies in memory and process up to six different currencies simultaneously.

The device has four output connectors allowing multiple peripheral devices to be connected at once, expanding its functionality.

Specifications

Currencies	Up to 32 currencies
Speed, banknotes per minute	~1300
Capacity of loading / receiving / reject pockets, banknotes	500/250/100
Operating modes	• Simple recalculation • Mix • Sort by face value • Sort by Orientation • Sort by year of issue • Sorting old banknotes
Types of detections	• Visible image detection • Infrared detection • UV detection • Magnetic detection
Display	3.5" touch LCD
Power, V / Hz	AC 100В ~ 240В / 50/60Гц
Power consumption, W	150
Options	• Remote display • Receipt printer • Barcode scanner • Receipt scanner
Ports	LAN, RS-232, USB, SD Card
Dimensions (W*D*H), mm	330*330*350
Weight, kg	18

BS/2: a brief overview

BS/2 is part of the Penki Kontinentai Group. We create and supply specialized software and technological solutions for banks, financial institutions, and trade-service enterprises, as well as provide consulting and outsourcing services.

BS/2 is the official representative of the world's largest manufacturer of banking equipment, Diebold Nixdorf, in Eastern Europe, Central Asia and the Caucasus.

The fundamental mission of BS/2 is the development of self-service banking channels. 100,000 software installations have been delivered to 80 countries worldwide by the company.