

CPS X2300: reliability and productivity

For any type of business activity that involves the movement of cash, the problem of quick recounting and orderly storage of banknotes is relevant. To facilitate this procedure, automatic assistants were invented, counting and sorting machines. Primarily, such solutions simplify the work of bank employees, cashiers and accountants.

Counting and sorting machines are indispensable in banking and financial institutions, as well as organizations that accept and issue large amounts of cash on a daily basis. These efficient and convenient solutions save time and money in handling cash. Modern counting and sorting machines can not only count banknotes, but also sort them by face value and other features. One of such products is the X2300.

What is CPS X2300

The X2300 is a desktop solution suited to the bank branches, cash centers, casinos, commercial banks, currency exchange offices and retailers. It maximizes operating efficiency and maintains the highest levels of accuracy and security. This product is characterized by low installation and operation costs. The X2300 is the small desktop solution that is very easy to use and offers a high level of versatility.

Functionality includes:

- rapid counting;
- sorting by denomination;
- high-grade authentication and denomination verification;
- multi-currency processing.



This solution can be easily configured with six different counting and sorting modes. High speed product has three different speed settings that can be adjusted at the touch of the button. The X2300 has unrivaled dust protection capability, ensuring a clean and safe environment for users, their colleagues and customers.

The X2300 may process paper, polymer and mix substrate banknotes. This high-speed solution has optical character recognition and serial number identification. The six flexible modes provide efficient and accurate counting. The solution has the optional dust cover that tucks neatly away under the chassis. The rapid sorting can be produced by denomination, series and orientation.

Advantages

- six flexible counting modes and connectivity by LAN / USB / RS232;
- multichannel sensors, double-sided ultraviolet and infra-red, contact image sensors;
- easily removable cover and quick access for jam clearance;
- six sorting modes including rapid sorting by denomination, series and orientation;
- large capacity feeder (continuous feeding of up to 500 banknotes);
- color touch screen, ergonomic design and highly intuitive graphical user interface.

Key benefits of product line

The X2300 is part of the X-Range product line. The X-Range is a flexible desktop solution providing high-capacity desktop sorting in return for a low cost of ownership.

With quick and easy installation, the X-Range is ideally suited to commercial banks, bank branches, cash centers and small central banks where maximizing operating efficiencies and maintaining the highest standards of accuracy and security are vital.

Key benefits of the CPS X-Range:

- flexible configurations;
- precise sensors and a reliable system for transporting banknotes;
- scalable installation;
- various speed modes;
- high ergonomics;
- open architecture;
- low banknote rejection rate;
- increased productivity during continuous operation;
- access to live data;
- integration with Cash Management.iQ system.

The X-Range products run on Linux, have a color touch screen, sensors for checking the status and authenticity of banknotes.