

**FAST, PRECISE, AND FLEXIBLE**

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# Smarter Banknote Processing

Increased productivity and greater cash center flexibility can only be achieved with innovative technologies, automated banknote processing, and advanced connectivity. G+D Currency Technology has developed two new systems for improving efficiency: the BPS C2 and the BPS M3.

There are currently around 500 billion banknotes in circulation; despite various cashless payment options, the global quantity of cash is rising. This means innovative cash processing technologies and services will be needed in the future; however, they will need to be more efficient and adapt to new trends and user requirements. Flexible specialist solutions like the new BPS C2 and BPS M3 from G+D Currency Technology are key to efficient automated banknote processing. They are customizable and powerful, and their efficiency is truly impressive.

## **BPS C2 – small size, maximum performance**

The compact BPS C2 for back offices in bank branches, cash-in-transit companies, and casinos uses cutting-edge sensor technology for the precise recognition of banknote authenticity and fitness – at a consistently high speed: throughput of 1,050 banknotes per minute supports high productivity during counting, authentication, and sorting, as well as the reading of serial numbers. The BPS C2 can also be flexibly adjusted to suit the customer's preferred application.

## **BPS M3**

High-speed for maximum efficiency



## **BPS C2**

Maximum performance in a compact design



With two output compartments and one reject compartment, the BPS C2 is outstandingly suited to fast, interruption-free, and reliable accounting, and also offers many different sorting options. "With the BPS C2, we've developed a highly innovative product that can be specifically tailored to each client process, maximizing the efficiency of banknote processing," explains Erwin Leichtmann, Business Development Director at G+D Currency Technology.

## **BPS M3 – efficient and productive**

The BPS M3 is a high-performance banknote processing system for commercial cash centers. Its range of functions has been optimized for core functionality. "With the BPS M3, we have clearly concentrated on maximum productivity and deliberately eliminating comfort features," explains Carmine Grabandt, Business Development Director at G+D Currency Technology. The result is a powerful system with all the advantages of the BPS M segment, such as continual operation at high throughput, and a long service life with excellent efficiency.

Up to 76,000 banknotes per hour can be checked for value and authenticity and simultaneously sorted based on defined criteria, such as denomination, fitness for circulation, or orientation. Both systems show that deploying state-of-the-art technology on the basis of many years of experience makes all the difference in banknote processing. Today, this is the only way to achieve what users want: increased productivity through automation. ■

## **BPS C2 FEATURES**

- **User-friendly:** clear design and intuitive user interface
- **Productive:** constant throughput of 1,050 banknotes per minute
- **Secure:** world-class sensor technology
- **Sustainable:** connectivity via advanced tools, applications, and Web services

## **BPS M3 FEATURES**

- **Throughput:** process up to 76,000 banknotes per hour
- **Security:** fitness and security feature checks and secure network integration
- **Efficiency:** powerful and long-lasting

For further information, details and contact, please visit:

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