



G+D  
Currency Technology

# BPS<sup>®</sup> B1

The Smart All-Rounder  
for Use in the  
Counters Segment

Compact, lightweight, and multifunctional: the BPS B1 is the ideal counting system for use in the counters segment. Its elegant shape and low weight make it a practical option in all areas where employees are in direct contact with customers – whether at bank branches, casinos, currency exchange offices, public transport authorities, or in retail.

The BPS B1 helps commercial banks to do all cash processing operations in their branches with high efficiency, flexibility, and a high degree of user friendliness – from verifying authenticity and value, to simple counting and rapid sorting by denomination, series, and orientation. Retailers can improve productivity of their cash transactions through fast accounting and advanced sensor technology for the verification of cash balances.



# A compact solution, no compromises



## FLEXIBLE USE

The BPS B1 is a diverse, smart solution for a range of operating sites. It is ideally suited for bank branches' front-office operations, casinos, and in currency exchange offices for foreign currency processing. Public transport offices and retailers can use it for their applications.

## A WIDE RANGE OF APPLICATIONS

Despite its compact size, the BPS B1 has a great deal to offer. Its advanced sensor technology offers secure authentication and inspires employee confidence in handling banknotes. A wide range of specific applications can be added, enabling the BPS B1 to integrate perfectly into existing workflows and the customers' IT infrastructure.

## EASY OPERATION

The BPS B1 offers an intuitive user interface in order to achieve high productivity. Information can be instantly gathered from the user-friendly color LCD display, and operation modes such as "counting" and "sorting" can be easily selected using ergonomic keys. If needed, the banknote transport path can be easily accessed.

## EFFICIENCY

The BPS B1 offers maximum security for all cash processes at the counter – while also achieving an attractive price-performance ratio. It can also be integrated into cash management software systems such as BPS Connect, Compass VMS, or BPS Connect Casino.

# 8.2 kg

That's all the BPS B1 weighs. This lightweight unit has a small footprint, works quietly and discreetly, and is the ideal solution for the counters sector.

## Improve your efficiency in all cash processes

G+D Currency Technology is familiar with the requirements of the counters sector, and will assist you and your workforce with cash handling – using secure sensor technology, in-depth process knowledge, and a range of select BPS systems and support services.

Let's talk!



## TECH FACTS

**Authentication speed**  
1,000 BN/min

**Fitness testing speed**  
up to 700 BN/min

**Serial number processing speed**  
up to 700 BN/min

**Ticket reading speed**  
up to 600 BN/min

**Currencies**  
up to 10 currencies

**Output compartment capacity**  
(depending on BN quality)  
up to 200 BN

**Reject compartment capacity**  
(depending on BN quality)  
up to 50 BN

**Dimensions (H x W x D)**  
27 x 28 x 28 cm

**Weight**  
~ 8 kg

**Electrical specifications**  
100–240 VA, 50/60 Hz

**External connections**  
LAN, USB, RS232, ext. Display

**Certificates**  
CE, CB, GS