





# **Bankosa BK165** Banknote Counter with Built-In Printer

Представляем универсальное комбинированное решение для банковских отделений и среднего бизнеса в ритейле и сфере обслуживания, работающего с большим объемом наличных денег. Двухкарманный счётчик-сортировщик банкнот с распознаванием номинала и серийных номеров, а также встроенным принтером для распечатки результатов. Это устройство позволяет оптимизировать процессы пересчёта и подготовки банкнот к инкассации.



Supermarket



Bank



Currency exchange point



Wholesaler



Travel agency



**Autodealer** 

#### **ADVANTAGES**

#### Fase of use

Large and bright 4.3" color touchscreen display along with an informative and intuitive menu makes it easy to set up and operate the counter.

## Extensive detection capabilities

Recognition of currencies, denominations, serial numbers, orientation, as well as the detection of counterfeit banknotes is carried out by a modern detection module, equipped with a double-sided CIS-sensor, magnetic, infrared, ultraviolet sensors that read machine-readable marks on banknotes.

#### Performance

The sorter offers a high speed of simple counting 1200 banknotes per minute, and sorting in the modes of reading the image of the banknote and serial number 1000 banknotes per minute.

## Integrated printer

The counter accurately recognizes the denominations and serial numbers of the calculated banknotes, and the built-in thermal printer allows you to immediately print out the results of cash processing.

## Fast sorting

The high-performance processor is able to quickly compare scanned banknotes against a library of programmed images of 15 currencies to maintain sorting speeds of up to 1,000 new banknotes per minute by currency, denomination, issue series and orientation.

#### **SPECIFICATIONS**

Detection types	2CIS, UV, MG, MT, IR
Display	4,3" colored sensor
Pockets	1+1
Hopper Capacity, banknotes	350
Stacker Capacity, banknotes	200
Reject Capacity, banknotes	50 (up to 100)
Currency support	15
Counting modes	Simple counting (CNT), Denomination (SDC), Mix (MIX), Accumulation (ADD), Batch, (Multi) and (Auto) currency, Issued series (SDCV), Orientation (Orient)
Printer	Built-in thermal check printer
Counting speed, banknotes per minute	1200 for simple counting 1000 for sorting and serial number recognition
Ports	RJ11(Display), RS-232 (Printer), USB
Weight, kg	10
Dimensions (W x H x D), mm	290 x 325 x 275
Power Supply	AC 100-240V 50/60Hz <80W
Manufactured in	China

#### **ABOUT BS/2**

**Penkių kontinentų bankinės technologijos (BS/2)** has been providing specialized software and technology solutions for banks, financial institutions, and retail businesses for over 30 years. The company focuses on the development of self-service channels and offers a wide range of equipment for counting and sorting cash, intended for commercial and central banks, cash-in-transit companies, and retail outlets. BS/2 is part of the Penki Kontinentai Group.