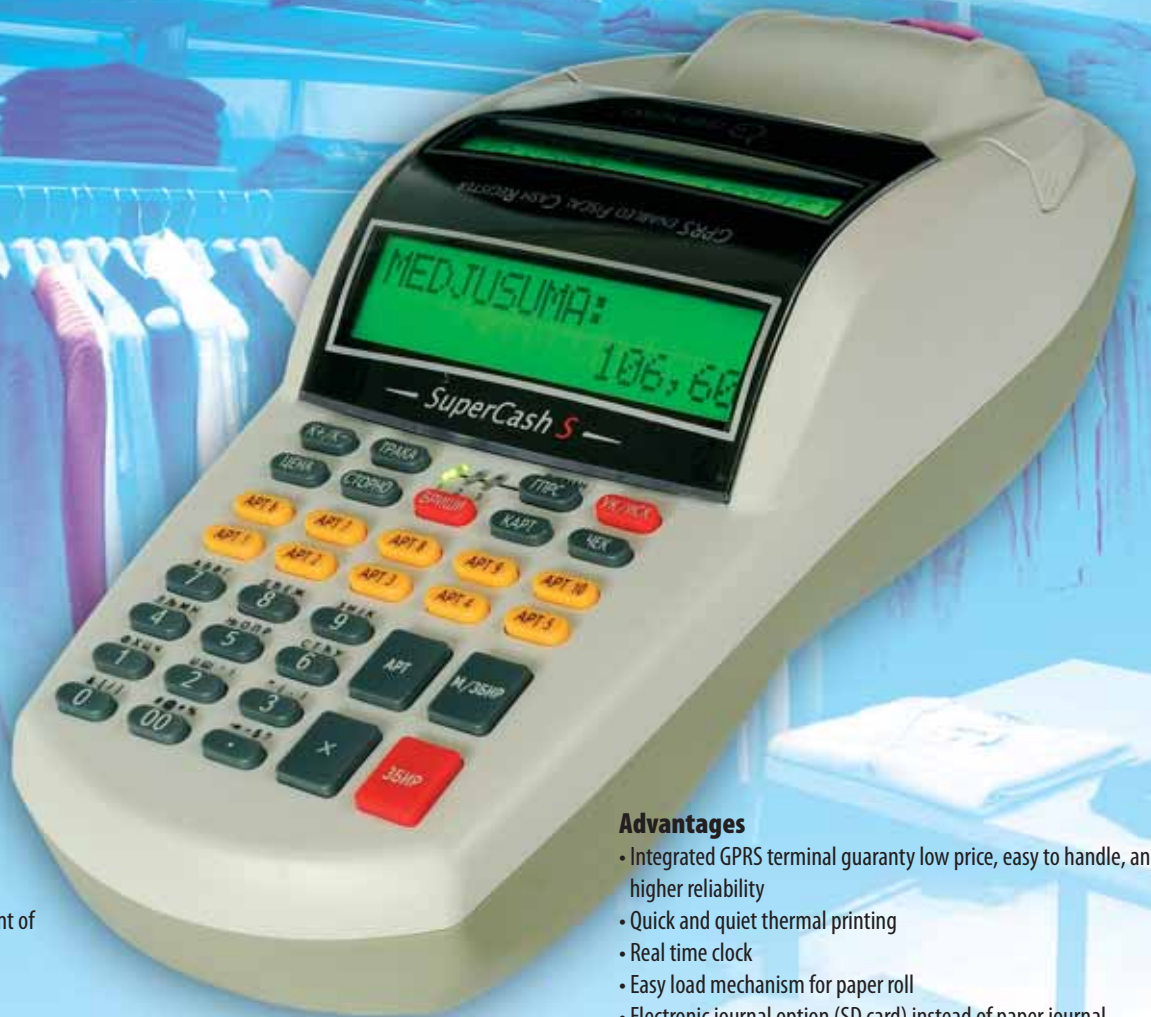


# SUPERCASH S

## *fiscal cash register*

*with integrated GPRS terminal*



### **Main functions**

- Fiscal cash register
- GPRS communication
- Support of remote management of cash registers

### **Advantages**

- Integrated GPRS terminal guaranty low price, easy to handle, and higher reliability
- Quick and quiet thermal printing
- Real time clock
- Easy load mechanism for paper roll
- Electronic journal option (SD card) instead of paper journal
- Data processing on computer and PLU input into cash register
- Resuming of an operation interrupted by a power supply failure and its proper finalizing
- Operation on locations w/out mains power supply (8-16 h in operating mode) supported by rechargeable internal battery
- 2 alphanumeric LCD displays
- Power Save function
- Easy to use

# SUPERCASH S

**SuperCash S** is fiscal cash register (FCR) with integrated GPRS terminal enabling wireless connection to Tax Administration or customer remote server. Beside basic FCR functions, this device supports centralized management of cash register in customer sales network and solves the problem of everyday data updating on articles stored in the remote cash register. Data are transferred through GSM telephone network and Internet enabling the user to remote monitors all his cash registers regardless of their number or location. The Super Cash S can be delivered without GPRS terminal if it is not prescribed by the law.

## Fiscal cash register function

SuperCash S is provided with OTP EPROM fiscal memory allowing to Tax Administration to do supervision of tax calculation in retail sale. There are two models – with control paper tape (model PJ) and with electronic journal (model EJ). The device has two RS232 serial ports used for connection of barcode reader, or communication with PC. Computer data processing software and ECR PLU input software is delivered together with cash register. Built-in NiMH battery makes possible operation on sales points w/out mains power system.

## GPRS communication

GPRS terminal with built-in GSM/GPRS module ensures wireless communication of SuperCash S with remote servers. This terminal has its own IP address (fixed or dynamic) and performs two-ways data transfer by GPRS. It is programmable and manageable and equipped with real time clock and internal memory. Data storage into internal memory is performed automatically as well as reading and uploading of report to the server. GPRS terminal can be scheduled for accomplishing demanded activities.



## Technical specifications

FCR characteristics	Model PJ	Model EJ
Items (PLU)	11.956	10.000
Departments	100	100
Operators / cashiers	10	10
Payment options (cash, check and credit card)	3	3
Items per bill	500	500
Putting in and taking out money from the FCR	Yes	Yes
Items cancellation	Yes	Yes
Products stock control	Yes	Yes
Report types	Daily Z report, daily X report, periodical reports from the fiscal memory, per items, per departments, per operators, per hours	
Fiscal memory	OTP EPROM 2000 daily reports , up to 9 VAT rates, warning when less of 50 reports are left	
Printer type	thermal	thermal
Independent paper rolls	2	1
Printing of fiscal slips and reports	Yes	Yes
Printing speed	up to 14 lines/sec	up to 14 lines/sec
Characters per line	18	38
Thermal paper tape	2 x 28 mm, Ø 50 mm	1 x 56 mm, Ø 50 mm
Printer lifetime	50 km of paper roll	
Alphanumeric displays with back light	2 x LCD	
Display characters	16 x1 line for customer, 16 x 2 lines for operator	
Keyboard	35 keys including 10 fast keys	
GPRS terminal	GSM/GPRS module, Quad band GSM 850/900/1800/1900 MHz	
Power supply	built-in battery NiMH, 7.2 V, 2100 mAh external adapter – AC 200-240 V, 50 Hz, DC 15 V power consumption 15 VA max in battery charge mode	
Interfaces	2xRS-232 (for PC and bar-code reader) 1 x port for cash drawer connector for external GSM antenna (optional)	
Dimensions	W x D x H: 143x310x91 mm	
Weight	1030 gr	

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