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# CATALOG AUTOMATIC COLLECTION MACHINE & ATM - 2015



# CATALOG





# AUTOMATIC COLLECTION MACHINE «CMT- Economy MVU»

## General technical information

ACM overall dimensions: 1400x500x300 mm.  
(H x W x D) Weight: 85 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"  
Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Standard steel case (steel 1,5 mm)  
Power Outlets Set  
Uninterruptible power supply 400W  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-key lock  
Castors at the case bottom

## Cash box Cash validator:

Bill validator CashCode MVU  
Bag for 2000-2500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Low-cost model based on the payment terminal of the most popular **OSMP-2M**.

A distinctive feature of the payment terminal is the presence bill validator CashCode MVU with a bag of cash collection for 2000-2500 notes.

# AUTOMATIC COLLECTION MACHINE «QIWI»

## General technical information

ACM overall dimensions: 1400x500x300 mm.  
(H x W x D) Weight: 85 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"  
Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Standard steel case (steel 2 mm)  
Power Outlets Set  
Uninterruptible power supply 400W  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-key lock  
Castors at the case bottom

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem  
(performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Release of this model was chosen to attract QIWI to the service end-users through the recognition of payment terminals, made using the colors and logo of the brand. Perfect color version of a payment terminal in the blue and yellow colors QIWI provide 100% recognition machine.

# AUTOMATIC COLLECTION MACHINE «CMT- Economy»

## General technical information

ACM overall dimensions: 1400x500x300 mm.  
(H x W x D) Weight: 82 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"  
Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Standard steel case (steel 1.5 mm)  
Power Outlets Set  
Uninterruptible power supply 400W  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-keylock  
Castors at the case bottom

## Cash box Cash validator:

Bill validator CashCode  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer: CUSTOM  
VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Low-cost model based on the payment terminal of the most popular ATM OSMP-2. On the quality of design and equipment, is not inferior to older models. Payment terminal is designed for use in shops, supermarkets and other protected areas.



# AUTOMATIC COLLECTION MACHINE «CMT-5»

## General technical information

ACM overall dimensions: 1400x500x300 mm.

(H x W x D) Weight: 82 kg

Power consumption: 50 - 350W

Mains voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 1.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"

Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Standard steel case (steel 1.5 mm)

Power Outlets Set

Uninterruptible power supply 400W

Additional ventilation

Active speakers Microlab B55 USB

Bit-key lock

Castors at the case bottom

## Cash box Cash validator:

Bill validator CashCode

Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper-thermal printer: CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM

Ethernet - 100 Mb



The new model of the payment terminal "CMT 5". Specifically designed to create a branding network of payment terminals.

The elegant design of the payment terminal will significantly stand out and attract attention.

The peculiarity of the payment terminal not only in its shape, but also in combination of metal with plastic.

# AUTOMATIC COLLECTION MACHINE «CMT – Economy SAFE»



# AUTOMATIC COLLECTION MACHINE «CMT – Economy SAFE»

## General technical information

ACM overall dimensions: 1400x500x300 mm.

(H x W x D) Weight: 82 kg

Power consumption: 50 - 350W

Mains voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 1.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"

Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Standard steel case (steel 1.5 mm)

Power Outlets Set

Uninterruptible power supply 400W

Additional ventilation

Active speakers Microlab B55 USB

Bit-key lock

Castors at the case bottom

Standard cash box (or reinforced)

## Cash box Cash validator:

Bill validator CashCode

Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer: CUSTOM

VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM

Ethernet - 100 Mb



Low-cost model based on the payment terminal of the most popular APP USIP-2. On the quality of design and equipment, is not inferior to older models. The terminal body with Standard cash box



# AUTOMATIC COLLECTION MACHINE «CMT -2M»

## General technical information

ACM overall dimensions: 1400x500x300 mm.  
(H x W x D) Weight: 85 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17" (can be completed second monitor 19")  
Riot-resistant touch screen 17"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Base - payment ACM case Eco  
Riot-resistant steel case (steel 2 mm)  
Power Outlets Set and Power source (400 W)  
Uninterruptible power supply 400W  
Active speakers Microlab B55 USB flat, white  
High security lock Abloy with keys  
External power control lock 1 pc  
Electric lock and Electric lock connector  
Door limit switch and warning horn (alarm)  
Standard cash box (or reinforced)

## Cash box Cash validator:

Bill validator CashCode  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper  
-thermal printer: CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem Siemens MC-35i  
(performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Quality, reliable and service-model terminal to receive payments.

This payment terminal is designed for use in shops, supermarkets and other retail space, as well as in areas that do not require special maintenance staff. The self-service interface as simple and straightforward.

The developers of "KM-Technology" made every effort to create a solution ideally suited for receiving instant payments from the population for various goods and services.

# AUTOMATIC COLLECTION MACHINE «CMT -3»

## General technical information

ACM overall dimensions: 1400x500x320 mm.  
(H x W x D) Weight: 90 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 19"  
Riot-resistant touch screen 19"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Base - payment ACM case Eco  
Power Outlets Set and Power source (400 W)  
Uninterruptible power supply 400W  
Active speakers Microlab B55 USB flat, white  
High security lock Abloy with keys  
External power control lock 1 pc  
Electric lock and Electric lock connector  
Door limit switch and warning horn (alarm)  
Standard cash box (or reinforced)

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper  
-thermal printer: CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem  
(performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



## Accessories:

Illuminated advertising panel  
Additional Advertising Monitor 17"  
Additional Advertising Monitor 19"  
Bar code scanner, keyboard, card reader  
could be incorporated into the case.

Quality, reliable and service-model terminal to receive payments.  
The developers of the "CM-T" made every effort to create a solution ideally suited for receiving instant payments from the population for various goods and services.



# AUTOMATIC COLLECTION MACHINE «CMT-4»



# AUTOMATIC COLLECTION MACHINE «CMT-4»

## General technical information

ACM overall dimensions: 1400x500x320 mm.  
(H x W x D) Weight: 90 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 19"  
Riot-resistant touch screen 19"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Base - payment ACM case Eco  
Riot-resistant steel case (steel 2 mm)  
Power Outlets Set and Power source (400 W)  
Uninterruptible power supply 400W  
Active speakers Microlab B55 USB flat, white  
High security lock Abloy with keys  
External power control lock 1 pc  
Electric lock and Electric lock connector  
Door limit switch and warning horn (alarm)  
Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb





# AUTOMATIC COLLECTION MACHINE «CMT PAY office»

## General technical information

ACM overall dimensions: 1400x500x320 mm.  
(H x W x D) Weight: 90 kg  
Power consumption: 50 - 350W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 19"  
Riot-resistant touch screen 19"/6 mm USB Master Touch (ASW)

## Riot-resistant case:

Base - payment ACM case Eco  
Riot-resistant steel case (steel 2 mm)  
Power Outlets Set and Power source (400 W)  
Uninterruptible power supply 400W  
Active speakers Microlab B55 USB flat, white  
High security lock Abloy with keys  
External power control lock 1 pc  
Electric lock and Electric lock connector  
Door limit switch and warning horn (alarm)  
Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Promo payment terminal for installation in a prestigious shopping centers, business centers, hotels or other premises. The peculiarity of the payment terminal, not only in its form, but also in the fact that on the order book can be applied to the light of the terminal any inscription related to the placement of a payment terminal.

# AUTOMATIC COLLECTION MACHINE «CMT-mini slim»

## General technical information

ACM overall dimensions: 800x450x205 mm.  
(H x W x D) Weight: 33 kg  
Power consumption: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17 "  
Monitor power cord  
Riot-resistant touch screen 17 inches  
Touch screen controller

## Riot-resistant case:

Base - payment ACM case Eco  
Power Outlets Set  
Additional ventilation  
Active speakers Microlab B55 USB flat, white  
High security lock Abloy 1 pc with keys  
Lock 23 mm with keys  
External power control lock 1 pc

## Cash box Cash validator:

Bill validator CashCode  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



The size of the unit as compact as it can be placed on a small area where the plant floor device impossible or irrational. The low price makes the terminal as accessible as possible. In this model, there is no Cash box reinforced for validator and UPS, which significantly reduces the cost of the terminal.



# AUTOMATIC COLLECTION MACHINE «CMT- MINI 2»

## General technical information

ACM overall dimensions: 800x450x330 mm.  
(H x W x D) Weight: 54.4 kg  
Power consumption: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17 "  
Monitor power cord  
Riot-resistant touch screen 17 inches  
Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 2 mm)  
Power Outlets Set  
Uninterruptible power supply Ippon Back Power Pro 400  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-keylock  
Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



Compact size of the device allows you to place it in a small area where the plant floor device impossible or irrational. The low price makes the terminal as accessible as possible. This model is equipped with a safety deposit box for bill validator and bill stacker for 1500, as well as with anti-vandal door.

# AUTOMATIC COLLECTION MACHINE «CMT - mounted»

## General technical information

ACM overall dimensions: 1900x600x350 mm.

(H x W x D) Weight: 110 kg

Power consumption: 50 - 220W

Mains voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from -25 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 2.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"

Monitor power cord

Riot-resistant touch screen 17 inches Thru I Touch

Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 3 mm)

Power Outlets Set

Uninterruptible power supply 400W

Climate-control system

Active speakers Microlab B55 USB

Bit-key lock

Crossbar lock

Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM

Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:

CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM Ethernet - 100 Mb



Outdoor payment terminal "STREET MOUNTED" specially designed to work in harsh outdoor weather conditions. It will help you to create a self-contained all-weather protected against breaking point for all-day admission fees.

# AUTOMATIC COLLECTION MACHINE «CMT - OUTDOOR 2P»

## General technical information

ACM overall dimensions: 1900x600x350 mm.

(H x W x D) Weight: 160 kg

Power consumption: 50 - 220W

Mains voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from -25 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 2.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"

Monitor power cord

Riot-resistant touch screen 17 inches Thru I Touch

Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 3 mm)

Power Outlets Set

Uninterruptible power supply 400W

Climate-control system

Active speakers Microlab B55 USB

Bit-key lock

Crossbar lock

Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM

Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:

CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM Ethernet - 100 Mb





# AUTOMATIC COLLECTION MACHINE «CMT - OUTDOOR BOOTH»

## General technical information

ACM overall dimensions: 2200x810x820 mm.

(H x W x D) Weight: 265 kg

Power consumption: 50 - 220W

Mains voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from -25 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 2.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"

Monitor power cord

Riot-resistant touch screen 17 inches Thru I Touch

Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 3 mm)

Power Outlets Set

Uninterruptible power supply 400W

Climate-control system

Active speakers Microlab B55 USB

Bit-key lock

Cross bar lock

Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM

Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:

CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM Ethernet - 100 Mb



# AUTOMATIC COLLECTION MACHINE «CMT 2M»

*- We have created what themselves in need!*

**Payment terminal "CMT 2M" with recycling** - this is the perfect solution for payment acceptance function of delivery date. Recycling in the payment terminal, a new milestone in the terminal business.



The peculiarity of the terminal based on **CMT 2M** is the presence of recycling bill validator with Merkur MD100.

**Acceptor give change by the same denominations as the beret for payment.**

# AUTOMATIC COLLECTION MACHINE «CMT 2M»

Terminal "CMT 2M" c banknote MD 100 has a number of very significant advantages over existing terminals with a bill acceptor and dispenser CashCode SM PuloonLCDM 1000/2000:

**EXTRADITION** a note is considerably reduces the need for both collection and to replenish cash dispenser

**RECYCLING COUPURE** reduces the risk of losing a large sum of money in the event of a breach of the terminal

The ability to issue up to three denominations (*such as banknotes in denominations of 5, 10 and 20 USD, up to 34 bills each of the three categories, up to 102 banknotes*)

Acceptor Merkur MD100 is equipped with bar-koda, which allows it to read the information!





# AUTOMATIC COLLECTION MACHINE «CMT Pay»

## General technical information

ACM overall dimensions: 1650x555x490 mm.  
(H x W x D) Weight: 110 kg  
Power consumption: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from +10 to +40°C

## IBM PC compatible computer:

Processor Intel  
Motherboard  
Module RAM DDR3 1024Mb  
Controller PCI 2 port  
Watchdog timer V. 1.0.  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD 250Gb, 7200rpm  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"  
Monitor power cord  
Riot-resistant touch screen 17 inches  
Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 2 mm)  
Power Outlets Set  
Uninterruptible power supply 400 W  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-keylock  
Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode 1K5, for 1500 bills

## Check printing unit:

Built-in device for printing on thermal paper - thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb



# AUTOMATIC COLLECTION MACHINE «CMT Smart Pay»

## General technical information

ACM overall dimensions: 1650x555x490 mm. (H x W x D)

Weight: 120 kg

Power consumption: 50 - 220W

Main voltage: 220 V +/- 10%, frequency 50Hz.

Storage temperature from -10 to +50°C

Running temperature from +10 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded

Processor Intel

Motherboard

Module RAM DDR3 1024Mb

Controller PCI 2 port

Watchdog timer V. 1.0.

Power source 400W ATX

Case fan, bush bearing

Drive HDD 250Gb, 7200rpm

Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17" Monitor power cord

Riot-resistant touch screen 17 inches. Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 2 mm)

Power Outlets Set

Uninterruptible power supply 400 W

Additional ventilation

Active speakers Microlab B55 USB

Bit-key lock

Cash box reinforced

Microphone

Web Camera

## Cash box Cash validator:

Bill validator CashCode SM

Stacker CashCode 1K5, for 1500 bills

Dispenser LCDM-2000 (issuance of any two denominations of banknotes)

SMART Hopper is able to issue coins of all denominations, adopted a hopper

Coin operated Microcoin SP

## Check printing unit:

Thermal paper -thermal printer: CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem (performance standard GSM900/1800)

Antenna GSM

Ethernet - 100 Mb



# Automated Teller Machine «CMT PAY ticket»

## Automated Teller Machine «CMT PAY ticket»

### General technical information

ACM overall dimensions: 1570x570x430 mm.  
(H x W x D) Weight: 90 kg  
Power consumption: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from -25 to +40°C

### IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel Celeron D 326 2.53 GHz/ 256K/533MHz 775-LGA.  
Motherboard Foxconn G 31 MXP-K  
Module RAM-512 Mb DDR.  
Controller ST-Lab I-152 PCI 2 port fast serial + 1port EPP combo  
Watchdog timer V. 2.0  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD Seagate 80Gb, 7200rpm, 2Mb.  
Monitor-to-computer network cable 1.8 m.

### Touch screen

Monitor TFT 17/19 "  
Monitor power cord  
Riot-resistant touch screen 17 inches  
Touch screen controller

### Riot-resistant case:

Riot-resistant steel case (steel 2 mm)  
Power Outlets Set  
Uninterruptible power supply Powerman BackPro800 Plus  
Climate-control system  
Active speakers Microlab B55 USB  
Bit-key lock  
Crossbar lock  
Cash box reinforced

### Cash box Cash validator:

Bill validator CashCode  
Stacker CashCode

### Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM KPM 300  
CUSTOM VKP80



### Send/receive unit:

Wireless GPRS/GSM modem Siemens MC-35i  
(performance standard GSM900/1800)  
Antenna GSM Ethernet - 100 Mb

### Accessories:

1. Barcode scanner
2. Card reader Sankyo ICT 3K7
3. Keyboard (pin pad) ZT-

And many other equipment



# «POCHTOMAT»

## POCHTOMAT

ACM overall dimensions: 2000x780-600 mm  
ACM overall dimensions: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from -25 to +40°C

### Touch screen:

Monitor TFT 17"  
Riot-resistant touch screen 17"

### Built-in device for printing

#### on thermal paper-thermal printer:

Custom VKP-80II  
+ Power source GST-H150S24-EX

### Cash box Cash validator:

Bill validator CashCode SM  
Stacker CashCode for 1500 bills  
Cash box reinforced

### Riot-resistant case:

Standard steel case (steel 1.5 mm)  
Power Outlets Set  
Uninterruptible power supply 400W  
Additional ventilation  
Active speakers Microlab B55 USB  
Bit-key lock  
Castors at the case bottom

### Send/receive unit:

Wireless GPRS/GSM modem Siemens MC-35i  
(performance standard GSM900/1800)  
Antenna GSM  
Ethernet - 100 Mb

### IBM PC compatible computer



## Optional equipment «**POCHTOMAT**»



**ATTENTION:** At your request, taking into account the characteristics of the scope of business, and of course the goods you sold the cells can be adapted, ie changed dimensions: height, depth, width. The appearance can also be changed to reflect the location of the structure.

# Automated Teller Machine «CMT PAY bank»

ATM "CMT PAY bank" from the Russian manufacturer of payment terminals. ATM is designed for installation at branches of banks or other room. Equipped with standard features / receive cash and function of the plastic cards. In the ATM particular attention paid to the protection and safety of funds. ATM "CMT PAY bank" - it's a perfect combination of reliability, quality and price!

**Prices well below our ATMs foreign counterparts primarily due to: No extra charge for the BRAND**



ATM model can serve as a great currency exchange (currency conversion function is achieved through the software and related equipment), reducing your cost of labor to man.



# Automated Teller Machine «CMT PAY bank»

## General technical information

ACM overall dimensions: 1600x570x480mm.  
(H x W x D) Weight: 200-300 kg  
Power consumption: 50 - 220W  
Mains voltage: 220 V +/- 10%, frequency 50Hz.  
Storage temperature from -10 to +50°C  
Running temperature from -25 to +40°C

## IBM PC compatible computer:

OS MS Windows Embedded.  
Processor Intel Celeron D 326 2.53 GHz/ 256K/533MHz 775-LGA.  
Motherboard Foxconn G 31 MXP-K  
Module RAM-512 Mb DDR.  
Controller ST-Lab I-152 PCI 2 port fast serial + 1port EPP combo  
Watchdog timer V. 2.0  
Power source 400W ATX  
Case fan, bush bearing  
Drive HDD Seagate 80Gb, 7200rpm, 2Mb.  
Monitor-to-computer network cable 1.8 m.

## Touch screen

Monitor TFT 17"  
Monitor power cord  
Riot-resistant touch screen 17 inches  
Touch screen controller

## Riot-resistant case:

Riot-resistant steel case (steel 3 mm)  
Power Outlets Set  
Uninterruptible power supply Powerman BackPro800 Plus (2 unit)  
Climate-control system  
Active speakers Microlab B55 USB  
Bit-keylock  
Crossbar lock  
Cash box reinforced

## Cash box Cash validator:

Bill validator CashCode  
Stacker CashCode  
Coin acceptor NRI  
Puloon ECDM-200

## Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM VKP80

## Send/receive unit:

Wireless GPRS/GSM modem Siemens MC-35i (performance standard GSM900/1800)  
Antenna GSM Ethernet - 100 Mb

## Accessories:

1. CashCode Bill to Bill
2. Barcode scanner
3. Card reader Sankyo ICT 3K7
4. Keyboard (pin pad) SZST
5. Video equipment

And many other equipment



# Optional equipment "CMT PAY bank"

ATM «CMT PAY bank»  
with taking a bundle of banknotes



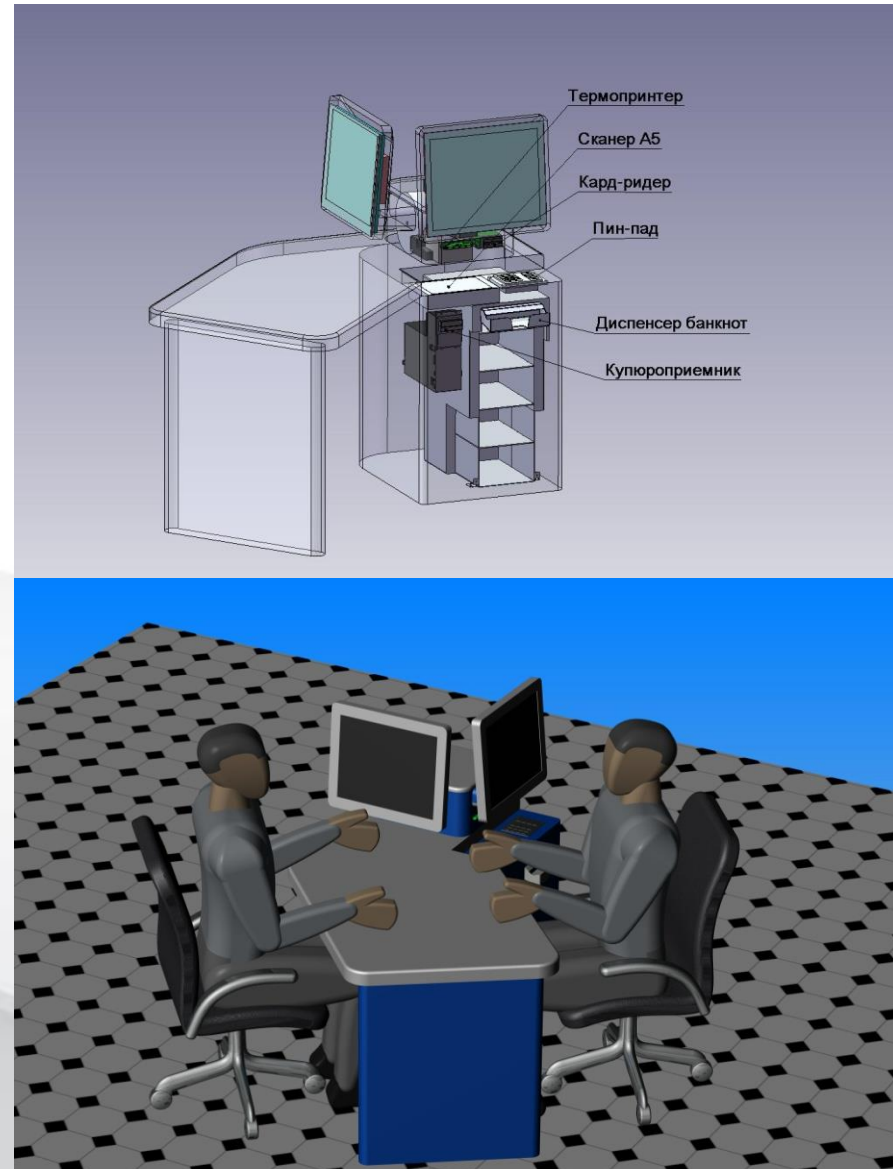
ATM «CMT PAY bank»  
with the issue of putting banknotes and coins



## Multi-banking furniture can be equipped with:

- Any payment equipment (bill acceptor, dispensers notes and coins, PIN pad and card reader, thermal printer), while having reliable and comparable with the ATM burglary protection.
- Any equipment to work with the client's documents (passport scanner, A4 scanner, printer, etc.)
- Monitor for the manager and monitor the demonstration to the customer.

*The price of the equipment is calculated individually and depends on the configuration.*





# Information kiosk "CMT ochered"

## Information kiosk "CMT ochered"

Power consumption: 50 - 350W  
Temperature storage -10 to +50C  
Operating temperature from +10 to +40C

### **Touch Monitor:**

Monitor TFT 19 "  
Vandal-resistant touch screen 19 " / 6mm

### **A device for printing forms:**

**Built-in printing information on thermal paper - Thermal:**  
CUSTOM VKP80 II

### **The device for magnetic cards:**

The card reader magnetic card 1 or 2 lanes

### **Vandal-proof housing:**

Standard steel case (2 - 3 mm)  
Power sockets  
UPS  
Additional ventilation  
Active Speakers Microlab  
castle  
Transceiver:

Ethernet - 100 Mb

**IBM PC compatible computer**



This kiosk can be used for different purposes, to provide background information or to serve as an electronic queue.



On request it can be executed in the housing, which is easily mounted on the wall, thereby saving space in the room.

# Information kiosk «CMT Info kiosk»

## Information kiosk "CMT Info kiosk"

Power consumption: 50 - 350W  
Temperature storage -10 to +50C  
Operating temperature from +10 to +40C

### **Touch Monitor:**

Monitor TFT 19 "  
Vandal-resistant touch screen 19 " / 6mm

### **A device for printing forms:**

**Built-in printing information on thermal paper - Thermal:**  
CUSTOM VKP80 II

### **The device for magnetic cards:**

The card reader magnetic card 1 or 2 lanes

### **Vandal-proof housing:**

Standard steel case (2 - 3 mm)  
Power sockets  
UPS  
Additional ventilation  
Active Speakers Microlab  
castle  
Transceiver:

Ethernet - 100 Mb

**IBM PC compatible computer**

Keyboard (pinpad)



Barcode Scanner



Reader



The information terminal can be fitted with a thermal printer for printing on A4 paper. It can also be fitted with a passport scanner.

Information Terminal "CMT Info kiosk" - serves for easy, quick and convenient access to any information. Information kiosk is designed to provide all information services in all spheres of human life. Information kiosk "CMT Info kiosk" can serve as a wonderful tool in providing information on exhibitions, railway stations, airports, shopping malls and business centers, etc. Additional advantage is the information terminal - the presence of the light panel on the front of the terminal legs. This includes the ability to create any writing on the light panel of the information terminal.

# Information kiosk «CMT Info kiosk-2»

## Information kiosk «CMT Info kiosk 2»

**Weight: 50 kg**

**Power consumption: 50 - 350W**

**Temperature storage -10 to + 50C**

**Operating temperature from +10 to + 40C**

### **Touch Monitor terminal electronic queue:**

- Monitor TFT 17 "or 19"
- Vandal-resistant touch screen 17 " / 6mm USB Master Touch (SAW)

### **The device for printing forms of electronic terminal stage:**

Thermal: Custom VKP-80II

### **Card reader:**

- Smart Card Reader ACR128 U
- Card Reader ICM350

### **Vandal-resistant housing of the terminal:**

- Standard steel casing (1.5 mm steel)
- Power sockets
- Additional ventilation
- Active speakers Microlab B55 USB
- Cuvaldny Castle

### **Transceiver terminal:**

- Wireless GPRS /GSM/3G/4G -modem
- GSM antenna
- Ethernet - 100 Mb

### **IBM PC compatible computer terminal**

Keyboard (pinpad)



Barcode Scanner



Metal keyboard SN343TB

The information terminal can be fitted with a thermal printer for printing on A4 paper.

It can also be fitted with a passport or scanner fingerprint scanner.



Information kiosk is based on the payment terminal. Information Touch Kiosk is designed to give the user various kinds of useful information. The presence of high-grade metal vandal-proof keyboard allows the user to quickly navigate the menu, self-service terminal. Information kiosk is easily converted into a payment terminal, registration kiosk, kiosk electronic queue



# Automatic deposit machine «CMT Depositor»

The Automated Cash Deposit Machine - a software and hardware system, designed to automatically receive, translation, verification of the authenticity and store large amounts of cash. The production and sale of automated deposit machines (ADM) - one of the areas of our business.

## The functions of automated deposit machines:

- Adding via bill validators cash banknotes while the restatement test of authenticity and inserting it into the bill acceptor cassette (from 1500 to 3000 banknotes). Adding produced by a bill or a bundle.
- Transmission of real-time information on completed transactions and transactions on a central server (instantaneous flow of funds to the account of the bank). **For example:** *on-line enrollment amounts deposited to the account of a legal entity, which will trade enterprise use the proceeds in the same day.*
- Cash collection.
- A receipt, confirms the cash deposit notes and completion of the transaction.
- Full report generation on completed transactions.

## Scope of automated deposit machines ( ADM )

Automatic deposit machine "CMT Depositor" - designed to automate the deposit transactions in the banks of retailers , gas stations, transport companies , and collection points, utility bills , etc.

With the help of automated deposit machines "CMT Depositor" taken note deposited in the bill acceptor cassette capacity from 1,500 to 3,000 bills (optional possible to install cash collection bag sealing function ) that simplifies the procedure of collection. Thanks to the universal design of the automated deposit machine is easy to install in any room with an open floor plan , built in office furniture that reduces the cost of additional equipment .

**IMPORTANT :** *Due to the fact that our company is a direct manufacturer ( has its own production facilities and other necessary resources ) in our abilities to make any configuration of automated deposit machines , taking into account your needs and characteristics of the market in which you are working. Price automated deposit machines can also be adjusted depending on the structural elements , security, and availability of the necessary functions. Our experts will advise you to choose the optimal configuration and automatic deposit machine.*

## The advantages of the operation of the automated deposit machines (ADM) on the example of commercial enterprise:

One of the major benefits of using automated deposit machines - crediting of funds in real time, allowing the trading company to use the proceeds in the same day! ? Another huge advantage is the use of ADM: reducing the cost of collection, collection planning, fully automated workflow process of collection. ? Overall, the use of ADM allows you to remove the responsibility from the company's employees for working with cash (no authentication of banknotes, the responsibility for the storage, conversion, packaging, banknotes, etc.).



# Automatic deposit machine «CMT Depositor»

## General technical information

IBM PC compatible computer:

Touch screen

Riot-resistant case

Cash box Cash validator:

1. Bill validator CashCode (MFL / SL DS/SL-3000) for up to 3000-6000 notes
2. Bill validator MEI (ADVANCE / BNF) for up to 2500-5000 notes

Check printing unit:

Built-in device for printing on thermal paper -thermal printer:  
CUSTOM (VKP80II-III/TG-2480)

Send/receive unit:

Card reader Sankyo ICT 3K57

Proximity Card Reader

The company CM-T offers deposit machine CMT Depositor software MobilPay ([www.MobilPay.su](http://www.MobilPay.su)), implementing such functions as samoinkassatsiya organizations and outlets , receiving payments for goods and services in the offices of companies (as an electronic cashier ), reception cash payments to operators of the bank (without a referral to the client's office), etc. For example , it may be on-line payment service tour operator or travel agency electronic cash register in the auto service in the customs terminal , etc.

**MobilPay** software on CMT Depositor makes the connection to the network on the basis of self-service banking and ATM terminals with a single technology operation and support of all self-service terminals from different manufacturers. This includes real-time monitoring and diagnostics situations , controlling and managing collection , generation of required reports and files for posting transactions in bank systems , and work with bank cards (including chips )

**MobilPay** software will also provide integration with their own systems and organizations that serve them , banks , integration with external systems , customer service and billing payment systems providers. Software for automated deposit machines can also be modified to suit individual customer requirements.



## The main components of the software CMT Depositor are:

- 1) Software for ADM Depositor - mounts directly to an automated deposit machine;
- 2) Monitoring software and network management customer self-service;
- 3) The server software for integration with processing and automated banking system (ABS) with billing on-line payment systems, Internet banking.





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