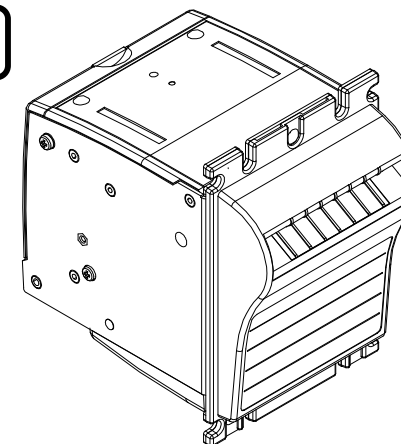


CRANE

PAYMENT SOLUTIONS

500 RUB (2011) Ready!

5000 RUB (2011) Ready!



VU-RU7621

Software description

CURRENCY:

10, 50, 100, 500, 1000, 5000 Russian Rubles (RUB)
(see Bill Set Description BSD-RUB6-G for more details)

CRANE

PAYMENT SOLUTIONS

2720 Steeles Avenue West, Units 2-3, Concord, ON, Canada, L4K 4S3
TEL: (905) 303-8874, 1(800)-584-2633
FAX: (905) 303-8875, 1(800)-593-2633
Web Address: www.cashcode.com
Email: support@cashcode.com

EXTERNAL COMMUNICATION INTERFACE:

CASHCODE SERIAL & PULSE interface

EXTERNAL COMMUNICATION INTERFACE FEATURES:

SERIAL INTERFACE:

- Set DIP Switch SW8 to “ALL INTERFACES”
- CREDIT DATA setting specification for Serial Interface
DIP Switch SW7 to “SLOW PULSES”:

DATA	Denomination
81 (hex)	10 RUB
82 (hex)	50 RUB
83 (hex)	100 RUB
84 (hex)	500 RUB
85 (hex)	1000 RUB
86 (hex)	5000 RUB
87 (hex)	Reserved
88 (hex)	Reserved

- CREDIT DATA setting specification for Serial Interface
DIP Switch SW7 to “FAST PULSES”:

DATA	Denomination
81 (hex)	10 RUB
82 (hex)	Reserved
83 (hex)	50 RUB
84 (hex)	100 RUB
85 (hex)	Reserved
86 (hex)	500 RUB
87 (hex)	1000 RUB
88 (hex)	5000 RUB

PULSE INTERFACE:

- To work without “INHIBIT LINE” Set DIP Switch SW8 to “ISOLATED PULSES – NON INHIBIT MODE”
- To work with “INHIBIT LINE” Set DIP Switch SW8 to “ALL INTERFACES” and apply Jumper Connector PT# OPT-HS-JC18 to 18 Pin connector of the bill acceptor.
- Pulse specifications
SLOW PULSES – 50 ms pulse/300 ms pause
FAST PULSES – 50 ms pulse/50 ms pause

DIP SWITCHES SETTING* :

Switch	ON state	OFF state	Default Setting
SW1	To work with a “Host Machine Controller”	Service Mode	ON
SW2	10 RUB Enabled	10 RUB Disabled	ON
SW3	50 RUB Enabled	50 RUB Disabled	ON
SW4	High Acceptance	High Security	ON
SW5	1000 RUB Enabled	1000 RUB Disabled	ON
SW6	5000 RUB Enabled	5000 RUB Disabled	ON
SW7	Slow Pulses	Fast Pulses	OFF
SW8	Isolates Pulses Non inhibit mode	All Interfaces	OFF

* - 100 and 500 RUB always enable

SW2	SW3	Number of Pulses
ON	ON	1 Pulse per 10 RUB
ON	OFF	1 Pulse per 10 RUB
OFF	ON	1 Pulse per 50 RUB
OFF	OFF	1 Pulse per 100 RUB

OPTIONAL ACCESSORIES AND DOCUMENTS

- CASHCODE Bill Set Description Part# BSD-RUB6-G
- CASHCODE SERIAL & PULSE Interface Descriptions – Part# MAN-CCS
- CHECK-CSW Interface PC Emulator – Part# OPT-SW-INT
- Serial Interface Test Adapter - Part# OPT-ADD-CS
- Jumper Connector – Part# OPT-HS-JC18