

EXTERNAL COMMUNICATION INTERFACE FEATURES:

SERIAL INTERFACE:

- Set DIP Switch SW4/4 to "INTERFACE ON"
- Set DIP Switch SW8/8 to "ALL INTERFACES"
- CREDIT DATA setting specification for Serial Interface DIP Switch SW8/7 to "SLOW PULSES":

DATA	Denomination
81 (hex)	Reserved
82 (hex)	50 RUB
83 (hex)	100 RUB
84 (hex)	500 RUB
85 (hex)	1000 RUB
86 (hex)	5000 RUB
87 (hex)	200 RUB
88 (hex)	2000 RUB

- CREDIT DATA setting specification for Serial Interface: DIP Switch SW8/7 to "FAST PULSES":

DATA	Denomination
81 (hex)	Reserved
82 (hex)	2000 RUB
83 (hex)	50 RUB
84 (hex)	100 RUB
85 (hex)	200 RUB
86 (hex)	500 RUB
87 (hex)	1000 RUB
88 (hex)	5000 RUB

PULSE INTERFACE:

- Set DIP Switch SW4/4 to "INTERFACE ON"
- To work without "INHIBIT LINE" Set DIP Switch SW8/8 to "ISOLATED PULSE"
- To work with "INHIBIT LINE" Set DIP Switch SW8/8 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
- To work in "DENOMINATION BOUND" mode Set DIP Switch SW4/2 to "DENOM. NUMBER"(Table 1) otherwise see Table 2.

Table 1

Denomination	Pulse Quantity
50 RUB	2
100 RUB	3
500 RUB	4
1000 RUB	5
5000 RUB	6
200 RUB	7
2000 RUB	8

Table 2

SW4/2	SW8/1	SW8/2	Pulse Quantity
ON	ANY	ANY	As per Table 1
OFF	ON	ANY	1 Pulse / 10 RUB
OFF	OFF	ON	1 Pulse / 50 RUB
OFF	OFF	OFF	1 Pulse / 100 RUB (50 RUB Disabled)

DIP SWITCHES SETTINGS*:

1	2	3	4	5	6	7	8	1	2	3	4
ENABLE				DISABLE				FAST PULSES		SLOW PULSES	
50 RUB				100 RUB				ALL INTERFACES		ISOLATED PULSE	
200 RUB				500 RUB				RUSSIA (ru76)		HIGH SECURITY	
1000 RUB				2000 & 5000 DISABLE				HIGH ACCEPTANCE		SERVICE ON	
1 PULSE / 50/100 RUB				2000 & 5000 ENABLE				INTERFACE ON		DENOM. NUMBER	
1 PULSE / 10 RUB				1 PULSE / 10, 50, 100				OFF		ON	

DEFAULT DIP SWITCHES POSITIONS:

1	2	3	4	5	6	7	8	1	2	3	4
ON	ON	ON	ON	ON	ON	OFF	OFF	ON	ON	ON	ON

* - Four Way acceptance mode is always set

OPTIONAL ACCESSORIES AND DOCUMENTS:

- CashCode Bill Set Description: – Part# BSD-RUB7-A
- 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