V7E/LX7 Option Switch Settings: 1(Pulse/RS232 A0/ccNet/ICT104U)

Supported bill RUB 10, 50, 100, 200, 500, 1000, 2000, 5000   8 bills.

V7E/LX7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
Reject Ruble 10 (note.4)	ON											
Accept Ruble 10 (note.4)	OFF											
Reject Ruble 50 & 100 & 200		ON										
Accept Ruble 50 & 100 & 200		OFF										
Reject Ruble 500 & 1000			ON									
Accept Ruble 500 & 1000			OFF									
Reject Ruble 2000				ON								
Accept Ruble 2000				OFF								
Reject Ruble 5000					ON							
Accept Ruble 5000					OFF							
Reserved						ON						
Reserved						OFF						
Pulse Mode / **Other Mode**												
Harness Disable — BA stops working when fishing							ON					
Harness Enable — Normal							OFF					
Inhibit Active High								ON				
Inhibit Active Low								OFF				
1 pulse / Ruble 10 & 50									OFF	OFF		
2 pulses / Ruble 10 & 50									ON	OFF		
5 pulses / Ruble 10 & 50									OFF	ON		
20 pulses / Ruble 10 & 50									ON	ON		
Pulse Speed — 50ms LO / 50ms HI											OFF	OFF
Pulse Speed — 60ms LO / 300ms HI											ON	OFF
Pulse Speed — 30ms LO / 50ms HI											OFF	ON
Pulse Speed — 150ms LO / 150ms HI											ON	ON

★ Manufacture setting

Note : 1. Default setting
    2. Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.
    3. Remove the front cover and the dip-switch in on the CPU board.
    4. Pulse Mode:
       When Dip 1 is OFF, One Pulse per RUB 10.
       When Dip 1 is ON, One Pulse per RUB 50.

Appendix

DIP SWITCHES SETTING: 2(Pulse)

FUNCTION	SW1	SW2	SW3	SW4
Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
ccNet Mode		ON	ON	
RS232 A0 Mode		OFF	ON	
Reserved				ON
Reserved				OFF

★ Manufacture setting

DIP SWITCHES SETTING: 2(ICT104U)

FUNCTION	SW1	SW2	SW3	SW4
Reserved	ON			
Reserved	OFF			
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
ccNet Mode		ON	ON	
RS232 A0 Mode		OFF	ON	
Reserved				ON
Reserved				OFF

★ Manufacture setting

DIP SWITCHES SETTING: 2(ccNet)

FUNCTION	SW1	SW2	SW3	SW4
19200 Baud rate	ON			
9600 Baud rate	OFF			
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
ccNet Mode		ON	ON	
RS232 A0 Mode		OFF	ON	
Reserved				ON
Reserved				OFF

★ Manufacture setting

DIP SWITCHES SETTING: 2(RS232 A0)

FUNCTION	SW1	SW2	SW3	SW4
Reserved	ON			
Reserved	OFF			
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
ccNet Mode		ON	ON	
RS232 A0 Mode		OFF	ON	
Reserved				ON
Reserved				OFF

★ Manufacture setting

Currency Assign Data

Interface / Bill value	ccNet	Rs232 A0	ICT104U	Pulse (When Dip 1 is ON)	Pulse (When Dip 1 is OFF)
BV1	Ruble 10	Ruble 10	Ruble 10		Ruble 10
BV2	Ruble 50	Ruble 50	Ruble 50	Ruble 50	Ruble 50
BV3	Ruble 100	Ruble 100	Ruble 100	Ruble 100	Ruble 100
BV4	Ruble 500	Ruble 500	Ruble 500	Ruble 500	Ruble 500
BV5	Ruble 1000	Ruble 1000	Ruble 1000	Ruble 1000	Ruble 1000
BV6	Ruble 5000	Ruble 5000	Ruble 5000	Ruble 5000	Ruble 5000
BV7	Ruble 200	Ruble 200	Ruble 200	Ruble 200	Ruble 200
BV8	Ruble 2000	Ruble 2000	Ruble 2000	Ruble 2000	Ruble 2000

RS232 A0 INFORMATION

BillType Data	
Code	Denomination
1	RUB 200
2	RUB 2000
3	RUB 10
4	RUB 50
5	RUB 100
6	RUB 500
7	RUB 1000
8	RUB 5000