# XBA-RUB6 Option Switch Settings

Supported bill   RUB   10 , 50, 100, 200, 500, 1000   6bills.

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Reject RUB 10 (Note.3)	ON							
★ Accept RUB 10 (Note.3)	OFF							
Reject RUB 50		ON						
★ Accept RUB 50		OFF						
Reject RUB 100			ON					
★ Accept RUB 100			OFF					
Reject RUB 200				ON				
★ Accept RUB 200				OFF				
Reject RUB 500 & 1000					ON			
★ Accept RUB 500 & 1000					OFF			
Disable Bill Reject 4 Times BA Stop By 30 Sec						ON		
★ Enable Bill Reject 4 Times BA Stop By 30 Sec						OFF		
Stack Banknote when Power-up							ON	
★ Reject Banknote when Power-up							OFF	
Reserved								ON
★ Reserved								OFF

This dip switch is located at the side of XBA.

(2)

LED

DIP Switch
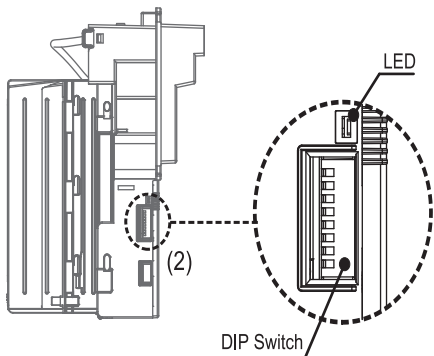
Currency Assign Data

Interface / Bill value	Pulse	RS232 A0	ICT104U	ccNet	MDB
BV1	RUB 10	RUB 10	RUB 10	RUB 10	RUB 10
BV2	RUB 50	RUB 50	RUB 50	RUB 50	RUB 50
BV3	RUB 100	RUB 100	RUB 100	RUB 100	RUB 100
BV4	RUB 500	RUB 500	RUB 500	RUB 500	RUB 500
BV5	RUB 1000	RUB 1000	RUB 1000	RUB 1000	RUB 1000
BV6					
BV7	RUB 200	RUB 200	RUB 200	RUB 200	RUB 200

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

Appendix

XBA-RUB6 (Pulse/MDB/RS232 A0/ccNet/ICT104U)

FUNCTION			SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Inhibit Active HIGH					ON					
★ Inhibit Active LOW					OFF					
Reserved						ON				
★ Reserved						OFF				
Reserved							ON			
★ Reserved							OFF			
Reserved								ON		
★ Reserved								OFF		
Pulse Mode	**MDB Mode**	**ccNet Mode**								
★ Credit-Pulse Normal HIGH	Scaling Factor (SF) = 100 Decimal Point Position(DPP) = 2	9600 Baud Rate						ON		
Credit-Pulse Normal LOW	Scaling Factor (SF) = 1 Decimal Point Position(DPP) = 0	19200 Baud Rate						OFF		
★ Pulse Mode									ON	
Other Mode									OFF	
★ 1 pulse / RUB 10 & 50	MDB Mode								OFF	OFF
2 pulses / RUB 10 & 50	RS232 A0 Mode								OFF	ON
5 pulses / RUB 10 & 50	ccNet Mode								ON	OFF
10 pulses / RUB 10 & 50	ICT104U Mode								ON	ON

★ Manufacture setting

This dip switch is located on the CPU board, remove the CPU board cover first.

(1)
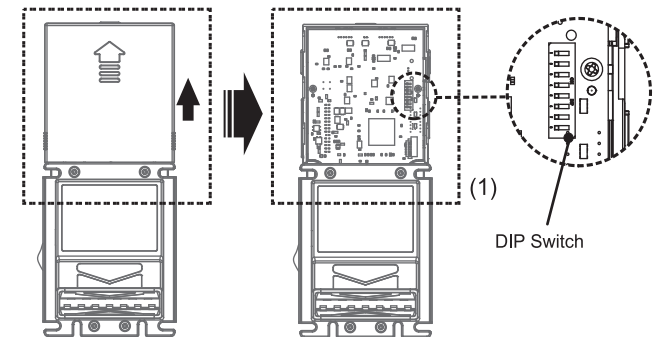
DIP Switch

After setting dip switch of the credit pulses,you should reset the bill acceptor again.
Note : (1) Please reset the bill acceptor after set the dip switch.
        (2) Calibration card is needed.
        (3) Pulse Mode:
            When Dip 1 is OFF,One Pulse per RUB 10.
            When Dip 1 is ON ,One Pulse per RUB 50.