

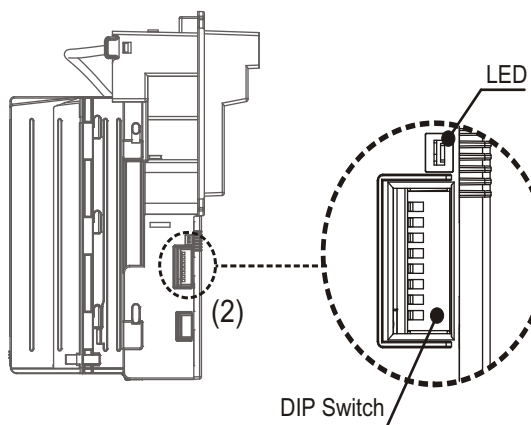
# XBA-RUB7

## XBA Option Switch Settings(Special Pulse/MDB/ICT104U/GPT/ICT104V)

Supported bill RUB 50, 100, 200, 500, 1000, 2000, 5000 7bills.

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
★ Reject RUB 50 & 100	ON							
★ Accept RUB 50 & 100	OFF							
★ Reject RUB 200		ON						
★ Accept RUB 200		OFF						
★ Reject RUB 500 & 1000			ON					
★ Accept RUB 500 & 1000			OFF					
★ Reject RUB 2000				ON				
★ Accept RUB 2000				OFF				
★ Reject RUB 5000					ON			
★ Accept RUB 5000					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.



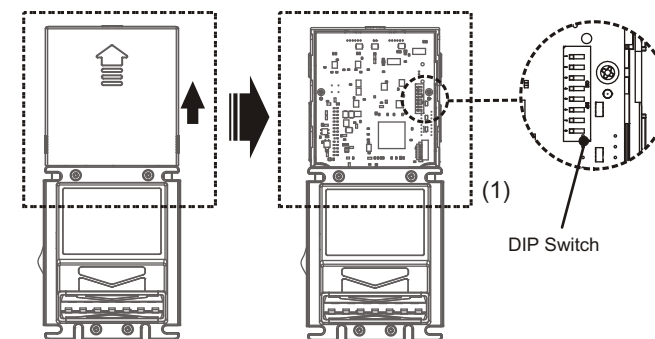
### Currency Assign Data

Interface Bill value	ICT104U	GPT	ICT104V	Special Pulse	MDB
BV1					
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
BV3	RUB 5000		RUB 5000	RUB 5000	RUB 5000
BV4	RUB 200		RUB 200	RUB 200	RUB 200
BV5	RUB 2000		RUB 2000	RUB 2000	RUB 2000

# XBA-RUB7 (Special Pulse/MDB/ICT104U/GPT/ICT104V)

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Inhibit Active HIGH	ON							
Inhibit Active LOW	OFF							
★ ENABLE INHIBIT-Sleep Only		ON						
★ 5 second Timeout Only		OFF						
NORMAL			OFF	OFF				
MODE1			OFF	ON				
MODE2			ON	OFF				
★ MODE1+2			ON	ON				
<b>Pulse Mode</b>	<b>MDB Mode</b>		<b>ICT104V Mode</b>					
★ Credit-Pulse Normal HIGH	Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2		Connect with coin changer			ON		
★ Credit-Pulse Normal LOW	Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0		Connect with ICT VCCS converter board			OFF		
★ Special Pulse Mode						ON		
Other Mode						OFF		
<b>Special Pulse Mode</b>	<b>Other Mode</b>							
★ 1 pulse / Note.4	MDB Mode						OFF	OFF
1 pulse / Note.4	GPT Mode						OFF	ON
1 pulse / Note.4	ICT104U Mode						ON	OFF
1 pulse / Note.4	ICT104V Mode						ON	ON

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



### ★ Manufacture setting

After setting dip switch of the credit pulses, you should reset the bill acceptor again.

Note: 1. NORMAL: No sleep function

MODE 1: Bill-acceptor wakes up VMC with banknote only (special cable required)

MODE 2: VMC wakes up bill-acceptor

MODE 1+2: Bill-acceptor wakes up with banknote or by VMC

2. After setting dip switch of the credit pulses, you should reset the bill acceptor again.

3. Calibrate card

4. Pulse : RUB 50-> 10 Pulses ,RUB 100-> 50 Pulses ,RUB 200-> 100 Pulses ,  
RUB 500-> 250 Pulses ,RUB 1000-> 1250 Pulses ,RUB 2000-> 2500 Pulses ,  
RUB 5000-> 6250 Pulses.

5. GPT : RUB 50-> 1 Pulse ,RUB 100-> 2 Pulses ,RUB 500-> 10 Pulses