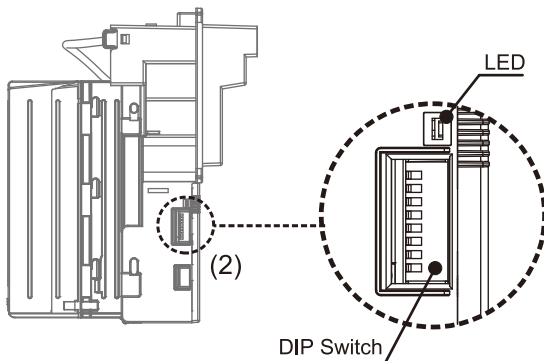


# XBA-VND9 Option Switch Settings

Supported bill VND 1000, 2000, 5000, 10000, 20000, 50000, 100000, 200000, 500000 9bills.

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
★ Reject VND 1000 & 2000 <small>(Note.4)</small>	ON							
★ Accept VND 1000 & 2000 <small>(Note.4)</small>	OFF							
★ Reject VND 5000 & 10000		ON						
★ Accept VND 5000 & 10000		OFF						
★ Reject VND 20000 & 50000			ON					
★ Accept VND 20000 & 50000			OFF					
★ Reject VND 100000 & 200000				ON				
★ Accept VND 100000 & 200000				OFF				
★ Reject VND 500000					ON			
★ Accept VND 500000					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.



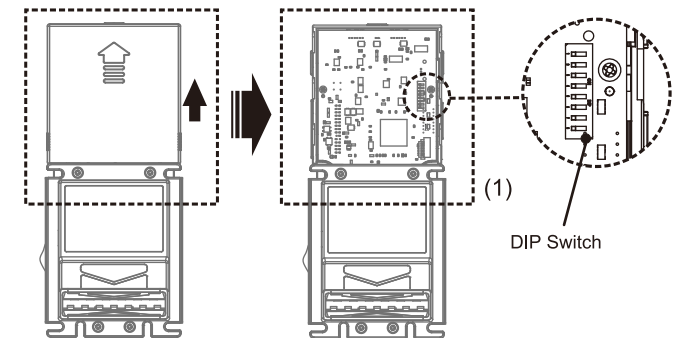
## Currency Assign Data

Interface	ICT002U	ICT104U	ICT104V	Pulse		MDB	
				When Dip 1 is OFF	When Dip 1 is ON	When Dip 1 is OFF	When Dip 1 is ON
BV1	1000	1000	1000	1000	5000	1000	5000
BV2	2000	2000	2000	2000	10000	2000	10000
BV3	5000	5000	5000	5000	20000	5000	20000
BV4	10000	10000	10000	10000	50000	10000	50000
BV5	20000	20000	20000	20000	100000	20000	100000
BV6	50000	50000	50000	50000	200000	50000	200000
BV7	100000	100000	100000	100000	500000	100000	500000
BV8	200000	200000	200000	200000		200000	
BV9	500000	500000	500000	500000			

# XBA-VND9 (Pulse/MDB/ICT002U/ICT104U/ICT104V)

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Inhibit Active HIGH	ON							
★ Inhibit Active LOW	OFF							
★ DIV 100 (MDB Mode)		ON						
★ Normal (MDB Mode)		OFF						
★ High Acceptance (Note.6)			ON					
★ High Security			OFF					
★ Reserved				ON				
★ Reserved				OFF				
	<b>Pulse Mode</b>		<b>MDB Mode</b>		<b>ICT104V Mode</b>			
★ Credit-Pulse Normal HIGH	Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0		Connect with coin changer		ON			
★ Credit-Pulse Normal LOW	Reserved		Connect with ICT JPSTD converter board		OFF			
★ Pulse Mode						ON		
★ Other Mode						OFF		
	<b>Pulse Mode</b>			<b>Other Mode</b>				
★ 1 pulse / VND 1000 / 5000 <small>(Note.4)</small>	MDB Mode						OFF	OFF
★ 5 pulses / VND 1000 / 5000 <small>(Note.4)</small>	ICT002U Mode						OFF	ON
★ 10 pulses / VND 1000 / 5000 <small>(Note.4)</small>	ICT104U Mode						ON	OFF
★ 20 pulses / VND 1000 / 5000 <small>(Note.4)</small>	ICT104V Mode						ON	ON

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



### ★ Manufacture setting

- Note :
1. After setting dip switch of the credit pulses, you should reset the bill acceptor again.
  2. Please reset the bill acceptor after set the dip switch.
  3. Dip switches 1 to 5 are only used for pulse protocol.
  4. Pulse Mode: When Dip 1 is OFF, One Pulse per VND 1000.  
When Dip 1 is ON, One Pulse per VND 5000.  
MDB Mode: When Dip 1 is OFF, Reject VND 500000.  
When Dip 1 is ON, Accept VND 500000.
  5. Calibration card is needed.
  6. High acceptance mode will increase accepting rate, however, it will reduce the security level of Bill Acceptor.