

XBA mini-VND9

XBA mini Option Switch Settings: 1(Pulse/MDB/JPSTD-D/ICT104U/ICT104V)

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

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject VND 1000 & 2000 (Note,4)	ON											
★ Accept VND 1000 & 2000 (Note,4)	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					
★ High Acceptance (Note,6)								ON				
★ High Security								OFF				
★ Inhibit Active High									ON			
★ Inhibit Active Low									OFF			
★ DIV 100 (MDB Mode)										ON		
★ Normal (MDB Mode)										OFF		
★ Interface Timing Conversion											OFF	OFF
											ON	OFF
											OFF	ON
											ON	ON

★ 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 increasing accepting rate, however, it will reduce the security level of Bill Acceptor.

JPSTD Dummy Mode	SW1	SW2	SW3	SW4
★ 255 Bank Note Limitation Per Transaction	ON	ON	ON	
1 Bank Note Limitation Per Transaction	OFF	OFF	OFF	
2 Bank Note Limitation Per Transaction	ON	OFF	OFF	
3 Bank Note Limitation Per Transaction	OFF	ON	OFF	
4 Bank Note Limitation Per Transaction	ON	ON	OFF	
5 Bank Note Limitation Per Transaction	OFF	OFF	ON	
6 Bank Note Limitation Per Transaction	ON	OFF	ON	
7 Bank Note Limitation Per Transaction	OFF	ON	ON	
No Refund After the Deal				ON
★ Refund After the Deal				OFF

★ Manufacture setting

XBA mini-VND9(Pulse/MDB/JPSTD-D/ICT104V/ICT104U)

Interface Settings: 2(Pulse)

	INTERFACE	SW1	SW2	SW3	SW4
★	Credit-Pulse Normal HIGH	ON			
	Credit-Pulse Normal LOW	OFF			
★	Pulse Mode		ON		
	Other Mode		OFF		
★	1 pulse / VND 1000 & 5000 (Note,4)			OFF	OFF
	5 pulses / VND 1000 & 5000 (Note,4)			OFF	ON
	10 pulses / VND 1000 & 5000 (Note,4)			ON	OFF
	20 pulses / VND 1000 & 5000 (Note,4)			ON	ON

★ Manufacture setting

Interface Settings: 2(ICT104U)

	FUNCTION	SW1	SW2	SW3	SW4
★	Reserved	ON			
	Reserved	OFF			
	Pulse Mode		ON		
★	Other Mode		OFF		
	MDB Mode			OFF	OFF
	JPSTD-D Mode			OFF	ON
★	ICT104U Mode			ON	OFF
	ICT104V Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(JPSTD-D)

	FUNCTION	SW1	SW2	SW3	SW4
	Escrow (JPSTD Dummy Mode)	ON			
★	No Escrow (JPSTD Dummy Mode)	OFF			
	Pulse Mode		ON		
★	Other Mode		OFF		
	MDB Mode			OFF	OFF
★	JPSTD-D Mode			OFF	ON
	ICT104U Mode			ON	OFF
	ICT104V Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(MDB)

	FUNCTION	SW1	SW2	SW3	SW4
★	Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0	ON			
	Reserved	OFF			
	Pulse Mode		ON		
★	Other Mode		OFF		
★	MDB Mode			OFF	OFF
	JPSTD-D Mode			OFF	ON
	ICT104U Mode			ON	OFF
	ICT104V Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(ICT104V)

	FUNCTION	SW1	SW2	SW3	SW4
★	Connect with coin changer	ON			
	Connect with ICT JPSTD Converter board	OFF			
	Pulse Mode		ON		
★	Other Mode		OFF		
	MDB Mode			OFF	OFF
	JPSTD-D Mode			OFF	ON
	ICT104U Mode			ON	OFF
★	ICT104V Mode			ON	ON

★ Manufacture setting

Currency Assign Data

Interface Bill value	JPSTD-D	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			