

XBA mini-SGD4

XBA mini Option Switch Settings: 1(Special Pulse/MDB/ICT104V/ICT104U)

Supported bill SGD 2, 5, 10, 50 4bills.

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject SGD 2	ON											
★ Accept SGD 2	OFF											
★ Reject SGD 5		ON										
★ Accept SGD 5		OFF										
★ Reject SGD 10			ON									
★ Accept SGD 10			OFF									
★ Reject SGD 50				ON								
★ Accept SGD 50				OFF								
★ Reserved					ON							
★ Reserved					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					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ Special Mode (Note.3)									ON			
★ Normal Mode									OFF			
★ Interface Timing Conversion	50ms LO / 50ms HI								OFF	OFF		
	60ms LO / 300ms HI								ON	OFF		
	30ms LO / 50ms HI								OFF	ON		
	150ms LO / 150ms HI								ON	ON		

★ Manufacture setting

Note.1.After setting dip switch of the credit pulses,you should reset the bill acceptor again.

2.Calibration card is needed.

3.Special Pulse : When DIP 2 is ON, SGD 2 is one pulse

Special MDB : When DIP 2 is ON, No Error Code

Other : Reserved

Appendix

XBA mini-SGD4(Special Pulse/MDB/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 / SGD 1			OFF	OFF
5 pulses / SGD 1			OFF	ON
10 pulses / SGD 1			ON	OFF
25 pulses / SGD 1			ON	ON

★ Manufacture setting

Interface Settings: 2(ICT104V)

INTERFACE	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
Reserved			OFF	ON
ICT104U Mode			ON	OFF
★ ICT104V Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(MDB)

FUNCTION	SW1	SW2	SW3	SW4
★ Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2	ON			
Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0	OFF			
Pulse Mode		ON		
★ Other Mode		OFF		
★ MDB Mode			OFF	OFF
Reserved			OFF	ON
ICT104U Mode			ON	OFF
ICT104V Mode			ON	ON

★ Manufacture setting

Currency Assign Data

Interface	ICT104U	ICT104V	Pulse	MDB
★ Bill value				
BV1	SGD 2	SGD 2	SGD 2	SGD 2
BV2	SGD 5	SGD 5	SGD 5	SGD 5
BV3	SGD 10	SGD 10	SGD 10	SGD 10
BV4	SGD 50	SGD 50	SGD 50	SGD 50

Interface Settings: 2(ICT104U)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Mode		ON		
★ Other Mode		OFF		
MDB Mode			OFF	OFF
Reserved			OFF	ON
★ ICT104U Mode			ON	OFF
ICT104V Mode			ON	ON

★ Manufacture setting