

XBA mini-SBD6

XBA mini Option Switch Settings: 1(Pulse/MDB/ccNet/RS232 A0/ICT104U)

Supported bill SBD 5, 10, 20, 40, 50, 100 6bills.

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject SBD 5 & 10	ON											
★ Accept SBD 5 & 10	OFF											
★ Reject SBD 20		ON										
★ Accept SBD 20		OFF										
★ Reject SBD 40			ON									
★ Accept SBD 40			OFF									
★ Reject SBD 50				ON								
★ Accept SBD 50				OFF								
★ Reject SBD 100					ON							
★ Accept SBD 100					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			
★ Reserved										ON		
★ Reserved										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

Currency Assign Data

Interface BillType	ICT104U	RS232 A0	CCNet	Pulse	MDB
BV1	SBD 5	SBD 5	SBD 5	SBD 5	SBD 5
BV2	SBD 10	SBD 10	SBD 10	SBD 10	SBD 10
BV3	SBD 20	SBD 20	SBD 20	SBD 20	SBD 20
BV4	SBD 40	SBD 40	SBD 40	SBD 40	SBD 40
BV5	SBD 50	SBD 50	SBD 50	SBD 50	SBD 50
BV6	SBD 100	SBD 100	SBD 100	SBD 100	SBD 100

XBA mini-SBD6(Pulse/MDB/ccNet/RS232 A0/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 / SBD 5			OFF	OFF
2 pulses / SBD 5			OFF	ON
5 pulses / SBD 5			ON	OFF
10 pulses / SBD 5			ON	ON

★ Manufacture setting

Interface Settings: 2(ccNet)

INTERFACE	SW1	SW2	SW3	SW4
★ 9600 Baud Rate	ON			
19200 Baud Rate	OFF			
★ Pulse Mode		ON		
Other Mode		OFF		
★ MDB Mode			OFF	OFF
★ ccNet Mode			OFF	ON
ICT104U Mode			ON	OFF
RS232 A0 Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(ICT104U)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
★ Pulse Mode		ON		
Other Mode		OFF		
★ MDB Mode			OFF	OFF
ccNet Mode			OFF	ON
★ ICT104U Mode			ON	OFF
RS232 A0 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
ccNet Mode			OFF	ON
★ ICT104U Mode			ON	OFF
RS232 A0 Mode			ON	ON

★ Manufacture setting

Interface Settings: 2(RS232 A0)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
★ Pulse Mode		ON		
Other Mode		OFF		
★ MDB Mode			OFF	OFF
ccNet Mode			OFF	ON
ICT104U Mode			ON	OFF
★ RS232 A0 Mode			ON	ON

★ Manufacture setting

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

Note: (1) Dip switches 1 to 5 are only used for pulse protocol.

(2) Calibration card is needed.

BillType Data	
Code	Denomination
1	Reserved
2	Reserved
3	\$A 5
4	\$A 10
5	\$A 20
6	\$A 50
7	\$A 100
8	\$A 40