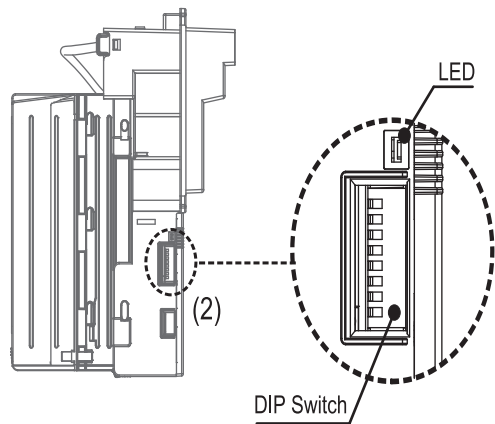


XBA-USD6 Option Switch Settings

Supported bill USD 1, 5, 10, 20, 50, 100 6bills.

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
★ Reject USD 1	ON							
★ Accept USD 1	OFF							
★ Reject USD 5		ON						
★ Accept USD 5		OFF						
★ Reject USD 10			ON					
★ Accept USD 10			OFF					
★ Reject USD 20				ON				
★ Accept USD 20				OFF				
★ Reject USD 50 & 100					ON			
★ Accept USD 50 & 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

This dip switch is located at the side of XBA.



Currency Assign Data

Interface Bill Value	Pulse	ICT104U	NISR	ccTalk	RS232 A0
BV1	\$ 1	\$ 1	\$ 1	\$ 1	\$ 1
BV2	\$ 5	\$ 5		\$ 5	
BV3	\$ 10	\$ 10	\$ 5	\$ 10	\$ 5
BV4	\$ 20	\$ 20	\$ 10	\$ 20	\$ 10
BV5	\$ 50	\$ 50	\$ 20	\$ 50	\$ 20
BV6	\$ 100	\$ 100	\$ 50	\$ 100	\$ 50
BV7			\$ 100		\$ 100

RS232 A0 INFORMATION

Bill Type Data	
Code	Denomination
1	USA 1
2	Reserved
3	USA 5
4	USA 10
5	USA 20
6	USA 50
7	USA 100

Appendix

XBA-USD6(Pulse/NISR/ccTalk/ICT104U/RS232 A0)

FUNCTION			SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Pulse Mode	ccTalk Mode	NISR Mode								
Inhibit Active HIGH	Table 1	No ERROR CODE	ON							
★ Inhibit Active LOW	Table 1	Send ERROR CODE	OFF							
★ Reserved				ON						
★ Reserved				OFF						
★ 50ms LO / 50ms HI					OFF	OFF				
50ms LO / 100ms HI						OFF	ON			
65ms LO / 75ms HI							ON	OFF		
100ms LO / 150ms HI							ON	ON		
★ Reserved		Standard Mode					ON			
★ Reserved		★ Customized Mode					OFF			
★ Credit-Pulse Normal HIGH	ccTalk 16-bit Encryption mode & Restore Mode.(See Table.1)							ON		
★ Credit-Pulse Normal LOW	ccTalk 16-bit Decrypt mode & 8-bit checksum.(See Table.1)							OFF		
★ Pulse Mode	Pulse Mode	Pulse Mode							ON	
Other Mode	★ Other Mode	★ Other Mode							OFF	
★ 1 pulse / USD 1	ccTalk Mode									OFF OFF
★ 2 pulses / USD 1	RS232 A0 Mode									OFF ON
★ 4 pulses / USD 1	ICT104U Mode									ON OFF
★ 20 pulses / USD 1	NISR Mode	NISR Mode								ON ON

★ Manufacture setting

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

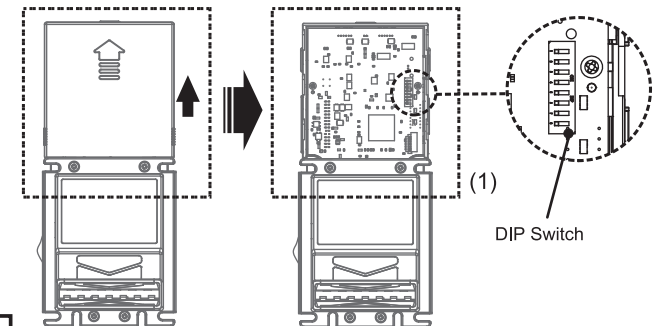


Table 1

	SW1	SW5
8-Bit Checksum	OFF	OFF
Restore mode(Note.1)	OFF	ON
CRC 16-Bit Decrypt Checksum	ON	OFF
CRC 16-Bit Encryption Checksum	ON	ON

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

Note: 1. Turn this dip to with restart the bill acceptor will restore
2. CCTalk address to its default value of 40 and the encryption key to its default value of 123456.
3. Calibration card is needed.