XBA-SAR4 Option Switch Settings

Supported bill   SAR   1, 5, 10, 50   4bills.

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Reject SAR 1	ON							
★ Accept SAR 1	OFF							
Reject SAR 5		ON						
★ Accept SAR 5		OFF						
Reject SAR 10			ON					
★ Accept SAR 10			OFF					
Reject SAR 50				ON				
★ Accept SAR 50				OFF				
High Acceptance (Note.4)					ON			
★ High Security					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.
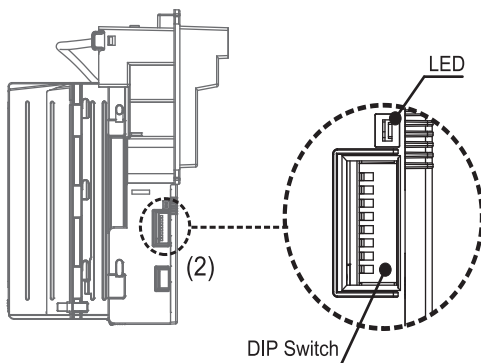
Currency Assign Data

Interface / Bill value	ICT104U	ICT104V	Pulse	MDB
BV1	SAR 1	SAR 1	SAR 1	SAR 1
BV2	SAR 5	SAR 5	SAR 5	SAR 5
BV3	SAR 10	SAR 10	SAR 10	SAR 10
BV4				
Bv5	SAR 50	SAR 50	SAR 50	SAR 50

XBA-SAR4 (Pulse/MDB/ICT104U/ICT104V)

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
Inhibit Active HIGH	ON							
★ Inhibit Active LOW	OFF							
Reserved		ON						
★ Reserved		OFF						
Reserved			ON					
★ Reserved			OFF					
Reserved				ON				
★ Reserved				OFF				

Pulse Mode	MDB Mode	ICT104V Mode	SW5
★ Credit-Pulse Normal HIGH	Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2	Connect with coin changer	ON
Credit-Pulse Normal LOW	Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0	Connect with ICT VCCS converter board	OFF

FUNCTION	SW6
★ Pulse Mode	ON
Other Mode	OFF

Pulse Mode	Other Mode	SW7	SW8
★ 1 pulse / SAR 1	MDB Mode	OFF	OFF
2 pulses / SAR 1	Reserved	OFF	ON
4 pulses / SAR 1	ICT104U Mode	ON	OFF
20 pulses / SAR 1	ICT104V Mode	ON	ON

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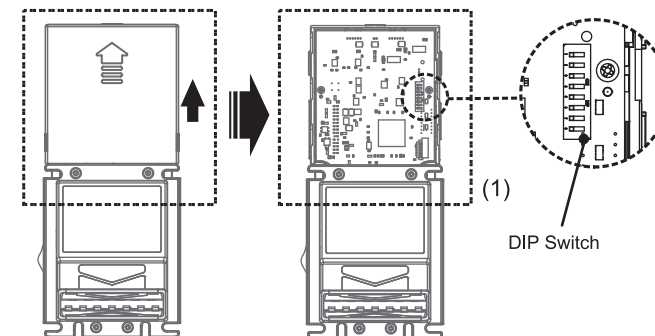
DIP Switch

★ Manufacture setting

Note： (1) Please reset the bill acceptor after set the dip switch.
(2) Dip switches 1 to 5 are only used for pulse protocol.
(3) Calibration card is needed.
(4) High acceptance mode will increasing accepting rate, however, it will reduce the security level of Bill Acceptor.