

XBA mini-RUB8

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

Supported bill P. 10, 50, 100, 200, 500, 1000, 2000, 5000 8bills.

XBA mini dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★	Reject RUB 10	ON											
★	Accept RUB 10	OFF											
★	Reject RUB 50 & 100 & 200		ON										
★	Accept RUB 50 & 100 & 200		OFF										
★	Reject RUB 500			ON									
★	Accept RUB 500			OFF									
★	Reject RUB 1000				ON								
★	Accept RUB 1000				OFF								
★	Reject RUB 2000 & 5000				ON								
★	Accept RUB 2000 & 5000				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	collet	RS232 A0	ICT104U	Pulse	MDB	Interface	collet	RS232 A0	ICT104U	Pulse	MDB
Bill value				When Dip 1 is ON	When Dip 1 is OFF	When Dip 1 is ON	When Dip 1 is OFF			When Dip 1 is ON	When Dip 1 is OFF
BV1	RUB 10	RUB 10	RUB 10		RUB 10	RUB 50	RUB 10	BV5	RUB 1000	RUB 1000	RUB 1000
BV2	RUB 50	RUB 50	RUB 50	RUB 50	RUB 50	RUB 100	RUB 50	BV6	RUB 5000	RUB 5000	RUB 5000
BV3	RUB 100	RUB 100	RUB 100	RUB 100	RUB 100	RUB 100	RUB 100	BV7	RUB 200	RUB 200	RUB 200
BV4	RUB 500	RUB 500	RUB 500	RUB 500	RUB 500	RUB 500	RUB 500	BV8	RUB 2000	RUB 2000	RUB 2000

XBA mini-RUB8(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 / RUB 10 & 50	(Note.3)		OFF	OFF
	5 pulses / RUB 10 & 50	(Note.3)		OFF	ON
	10 pulses / RUB 10 & 50	(Note.3)		ON	OFF
	25 pulses / RUB 10 & 50	(Note.3)		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(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

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(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

RS232 A0 INFORMATION

BillType Data	
Code	Denomination
1	RUB 200
2	RUB 2000
3	RUB 10
4	RUB 50
5	RUB 100
6	RUB 500
7	RUB 1000
8	RUB 5000

Note:(1) Calibration card is needed.
(2) Dip switches 1 to 5 are only used for pulse protocol.
(3) When Dip 1 is OFF, RUB 10 = 1 pulse.
When Dip 1 is ON, RUB 50 = 1 pulse.
MDB Mode:
When Dip 1 is OFF, Accept RUB 10
When Dip 1 is ON, Accept RUB 5000