XBA mini-INR7

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

Supported bill   INR   5, 10, 20, 50, 100, 200, 500   7bills.

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
Reject INR 5	ON											
★ Accept INR 5	OFF											
Reject INR 10 & 20 & 50		ON										
★ Accept INR 10 & 20 & 50		OFF										
Reject INR 100 & 200			ON									
★ Accept INR 100 & 200			OFF									
Reject INR 500				ON								
★ Accept INR 500				OFF								
Reserved					ON							
★ Reserved					OFF							
★ Reserved						ON						
Reserved						OFF						
Stack Banknote when Power-up							ON					
★ Reject Banknote when Power-up							OFF					
★ Medium Security								ON				
High Security								OFF				
Inhibit Active High									ON			
★ Inhibit Active Low									OFF			
Reserved										ON		
★ Reserved										OFF		
★ Interface Timing Conversion 50ms LO / 50ms HI											OFF	OFF
Interface Timing Conversion 60ms LO / 300ms HI											ON	OFF
Interface Timing Conversion 30ms LO / 50ms HI											OFF	ON
Interface Timing Conversion 150ms LO / 150ms HI											ON	ON

★ Manufacture setting
After setting dip switch of the credit pulses,you should reset the bill acceptor again.
Note : (1) Calibration card is needed.
　　　(2) Pulse Mode:
　　　　　When Dip 1 is OFF, INR 5 = 1 pulse.
　　　　　When Dip 1 is ON, INR 10 = 1 pulse.
　　　(3) Medium Security mode will increasing accepting rate, however,
　　　　　it will reduce the security level of Bill Acceptor.

Appendix

XBA mini-INR7(Pulse/MDB/JPSTD/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 / INR 5 & 10 (Note.2)			OFF	OFF
2 pulses / INR 5 & 10 (Note.2)			OFF	ON
5 pulses / INR 5 & 10 (Note.2)			ON	OFF
10 pulses / INR 5 & 10 (Note.2)			ON	ON

★ Manufacture setting
Note : (2) Pulse Mode:
　　　　　When Dip 1 is OFF, INR 5 = 1 pulse.
　　　　　When Dip 1 is ON, INR 10 = 1 pulse.
　　　(3) Medium Security mode will increasing accepting rate, however,
　　　　　it will reduce the security level of Bill Acceptor.

Interface Settings: 2(ICT104U)

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

★ Manufacture setting

Currency Assign Data

Bill value	JPSTD	ICT104U	ICT104V	Pulse When Dip 1 is ON	Pulse When Dip 1 is OFF	MDB
BV1	5	5	5		5	5
BV2		10	10	10	10	10
BV3	20	20	20	20	20	20
BV4	50	50	50	50	50	50
BV5	100	100	100	100	100	100
BV6	500	500	200	200	200	200
BV7			500	500	500	500
BV8						
BV9	200	200				