

XBA mini-OMR3

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

Supported bill OMR 0.1, 0.5, 1 3bills.

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject OMR 0.1	ON											
★ Accept OMR 0.1	OFF											
★ Reject OMR 0.5		ON										
★ Accept OMR 0.5		OFF										
★ Reject OMR 1			ON									
★ Accept OMR 1			OFF									
★ Reserved				ON								
★ Reserved				OFF								
★ Reserved					ON							
★ Reserved					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

★ Manufacture setting

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

Note : (1) Calibration card is needed.

XBA mini-OMR3(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 / OMR 0.1			OFF	OFF
5 pulses / OMR 0.1			OFF	ON
10 pulses / OMR 0.1			ON	OFF
25 pulses / OMR 0.1			ON	ON

★ Manufacture setting

Interface Settings: 2(MDB)

FUNCTION	SW1	SW2	SW3	SW4
★ Scaling Factor (SF) = 100	ON			
Decimal Point Position (DPP) = 3				
Scaling Factor (SF) = 1	OFF			
Decimal Point Position (DPP) = 1				
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(Other)

FUNCTION	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)

FUNCTION	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

Currency Assign Data

Interface Bill value	JPSTD	ICT104U	ICT104V	Pulse	MDB
BV1	OMR 0.1	OMR 0.1	OMR 0.1	OMR 0.1	OMR 0.1
BV2		OMR 0.5	OMR 0.5	OMR 0.5	OMR 0.5
BV3		OMR 1	OMR 1	OMR 1	OMR 1