

## XBA mini-NIO7

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

Supported bill NIO 10, 20, 50, 100, 200, 500, 1000 7bills.

XBA mini dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject NIO 10 & 20	ON											
★ Accept NIO 10 & 20	OFF											
★ Reject NIO 50 & 100		ON										
★ Accept NIO 50 & 100		OFF										
★ Reject NIO 200			ON									
★ Accept NIO 200			OFF									
★ Reject NIO 500				ON								
★ Accept NIO 500				OFF								
★ Reject NIO 1000					ON							
★ Accept NIO 1000					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) Please reset the bill acceptor after set the dip switch.

(2) Calibration card is needed.

## XBA mini-NIO7(Pulse/MDB/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 / NIO 10			OFF	OFF
2 pulses / NIO 10			OFF	ON
4 pulses / NIO 10			ON	OFF
20 pulses / NIO 10			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
Reserved			OFF	ON
ICT104U Mode			ON	OFF
ICT104V Mode			ON	ON

★ Manufacture setting

### Currency Assign Data

Interface Bill value	ICT104U	ICT104V	Pulse	MDB
BV1	NIO 10	NIO 10	NIO 10	NIO 10
BV2	NIO 20	NIO 20	NIO 20	NIO 20
BV3	NIO 50	NIO 50	NIO 50	NIO 50
BV4	NIO 100	NIO 100	NIO 100	NIO 100
BV5	NIO 200	NIO 200	NIO 200	NIO 200
BV6	NIO 500	NIO 500	NIO 500	NIO 500
BV7	NIO 1000	NIO 1000	NIO 1000	NIO 1000

### Interface Settings: 2(MDB)

FUNCTION	SW1	SW2	SW3	SW4
★ Scaling Factor (SF) = 100	ON			
Decimal Point Position (DPP) = 2				
Scaling Factor (SF) = 1	OFF			
Decimal Point Position (DPP) = 0				
Pulse Mode		ON		
Other Mode		OFF		
★ MDB Mode			OFF	OFF
Reserved			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
Reserved			OFF	ON
ICT104U Mode			ON	OFF
★ ICT104V Mode			ON	ON

★ Manufacture setting