

# V7E/LX7-THB4

## V7E/LX7 Option Switch Settings: 1(Pulse/ICT104U/MDB/ICT104V)

Supported bill THB 20, 50, 100, 500 4bills.

V7E/LX7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject THB 20	ON											
★ Accept THB 20	OFF											
★ Reject THB 50		ON										
★ Accept THB 50		OFF										
★ Reject THB 100			ON									
★ Accept THB 100			OFF									
★ Reject THB 500				ON								
★ Accept THB 500				OFF								
★ Reserved					ON							
★ Reserved					OFF							
★ High Acceptance						ON						
★ High Security <small>(Note.3)</small>						OFF						
<b>Pulse Mode</b>	<b>Other Mode</b>											
★ Harness Disable	BA stops working when fishing						ON					
★ Harness Enable	Normal						OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / THB 10									OFF	OFF		
★ 5 pulses / THB 10									ON	OFF		
★ 10 pulses / THB 10									OFF	ON		
★ 20 pulses / THB 10									ON	ON		
★ Pulse Speed	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

Note : (1) Default setting.

(2) Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.

(3) Remove the front cover and the dip-switch in on the CPU board.

(4) High acceptance mode will increasing accepting rate, however, it will reduce the security level of Bill Acceptor.

### Appendix

# V7E/LX7-THB4(Pulse/ICT104U/MDB/ICT104V)

## DIP SWITCHES SETTING : 3(Pulse)

FUNCTION	SW1	SW2	SW3	SW4
★ Pulse Normal High	ON			
Pulse Normal Low	OFF			
★ Pulse Mode		ON	OFF	
★ ICT104U Interface		OFF	ON	
★ ICT104V Interface		ON	ON	
★ MDB Interface		OFF	OFF	
★ Reserved				ON
				OFF

## Currency Assign Data

Interface Bill value	ICT104U	Pulse	MDB	ICT104V
BV1	THB 20	THB 20	THB 20	THB 20
BV2	THB 50	THB 50	THB 50	THB 50
BV3	THB 100	THB 100	THB 100	THB 100
BV4	THB 500	THB 500	THB 500	THB 500

## DIP SWITCHES SETTING : 3(ICT104U)

FUNCTION	SW1	SW2	SW3	SW4
★ Reserved	ON			
	OFF			
★ Pulse Mode		ON	OFF	
★ ICT104U Interface		OFF	ON	
★ ICT104V Interface		ON	ON	
★ MDB Interface		OFF	OFF	
★ Reserved				ON
				OFF

## DIP SWITCHES SETTING : 3(ICT104V)

FUNCTION	SW1	SW2	SW3	SW4
★ Reserved	ON			
	OFF			
★ Pulse Mode		ON	OFF	
★ ICT104U Interface		OFF	ON	
★ ICT104V Interface		ON	ON	
★ MDB Interface		OFF	OFF	
★ Reserved				ON
				OFF

## DIP SWITCHES SETTING : 3(MDB)

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

★ Manufacture setting

Note 1: Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.

2: Remove the front cover and the dip-switch in on the CPU board.