

# A7/V7-THB4

## A7/V7 Option Switch Settings: 1

Supported bill THB 20, 50, 100, 500

4bills.

A7/V7 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							
★ Reserved						ON						
★ Reserved						OFF						
★ Harness Disable							ON					
★ Harness Enable							OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / THB 10									OFF	OFF		
★ 2 pulse / THB 10									ON	OFF		
★ 4 pulse / THB 10									OFF	ON		
★ 20 pulse / THB 10									ON	ON		
★ Pulse Speed	50ms on / 50ms off									OFF	OFF	
	60ms on / 300ms off									ON	OFF	
	30ms on / 50ms off									OFF	ON	
	150ms on / 150ms off									ON	ON	

◆ Factory configuration has all switches in the OFF position.

Note : (1) Please reset the bill acceptor after any changes on Dip switch.

(2) Sw7 and SW8 of the 8-switch DIP and the 4-switch DIP are for pulse protocol only.

# A7/V7-THB4

## A7/V7 Interface Settings: 2 (Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
★ Pulse Mode		ON		
RS232 Interface		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

## A7/V7 Interface Settings: 3 (RS232)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Mode		ON		
★ RS232 Interface		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

## V7 Interface Settings: 2 (Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
★ Pulse Mode		ON		
MDB Interface (Note)		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

Note: Please refer to the dip-switch #1 of internal dip-switch for MDB Decimal Point Setup.

## V7 Interface Settings: 3 (MDB)

INTERFACE	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		
★ MDB Interface (Note)		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

Note: Please refer to the dip-switch #1 of internal dip-switch for MDB Decimal Point Setup.

## Currency Assign Data

Interface Bill value	Pulse	ICT
BV1	THB 20	THB 20
BV2	THB 50	THB 50
BV3	THB 100	THB 100
BV4	THB 500	THB 500