

**A7/V7 Option Switch Settings**

Supported bill TWD 100, 200, 500, 1000

4bills.

A7/V7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject TWD 100	ON											
★ Accept TWD 100	OFF											
★ Reject TWD 200		ON										
★ Accept TWD 200		OFF										
★ Reject TWD 500			ON									
★ Accept TWD 500			OFF									
★ Reject TWD 1000				ON								
★ Accept TWD 1000				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 / TWD 100									OFF	OFF		
★ 2 pulses / TWD 100									ON	OFF		
★ 4 pulses / TWD 100									OFF	ON		
★ 20 pulses / TWD 100									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) Reset the bill acceptor after setting the dip switch.

(2) SW7 and SW8 of the 8-switch DIP and the 4-switch DIP are for pulse protocol only.

**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			
	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		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

**V7 Interface Settings: 3 (MDB)**

INTERFACE	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		
★ MDB Interface		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting