

**A7/V7 Option Switch Settings : 1**

**Supported bill M\$ 1, 5, 10, 20, 50, 100**

**6 bills.**

A7/V7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject M\$ 1	ON											
★ Accept M\$ 1	OFF											
★ Reject M\$ 5		ON										
★ Accept M\$ 5		OFF										
★ Reject M\$ 10 & 20			ON									
★ Accept M\$ 10 & 20			OFF									
★ Reject M\$ 50				ON								
★ Accept M\$ 50				OFF								
★ Reject M\$ 100					ON							
★ Accept M\$ 100					OFF							
★ Reserved						ON						
★ Reserved						OFF						
★ Harness disable							ON					
★ Harness enable							OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / M\$ 1									OFF	OFF		
★ 2 pulses / M\$ 1									ON	OFF		
★ 5 pulses / M\$ 1									OFF	ON		
★ 10 pulses / M\$ 1									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 (Note 1)		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

★ Manufacture setting

Note: (1) 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 1)		OFF		
★ Reserved			ON	
			OFF	
				ON
				OFF

(2) CURRENCY ASSIGN DATA

BV1	M\$ 1
BV2	M\$ 2
BV3	M\$ 5
BV4	M\$ 10
BV5	M\$ 50
BV6	M\$ 100
BV7	M\$ 20