

A7/V7-SAR4

A7/V7 Option Switch Settings : 1

Supported bill SRIs 1, 5, 10, 20 4bills.

V7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject SRIs 1	ON											
★ Accept SRIs 1	OFF											
★ Reject SRIs 5		ON										
★ Accept SRIs 5		OFF										
★ Reject SRIs 10			ON									
★ Accept SRIs 10			OFF									
★ Reject SRIs 20				ON								
★ Accept SRIs 20				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 / SRIs 1									OFF	OFF		
★ 2 pulses / SRIs 1									ON	OFF		
★ 4 pulses / SRIs 1									OFF	ON		
★ 20 pulses / SRIs 1									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

◆ 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-SAR4(Pulse/MDB)

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

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

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

Currency Assign Data

Interface Bill value	Pulse	MDB
BV1	SRis 1	SRis 1
BV2	SRis 5	SRis 5
BV3	SRis 10	SRis 10
BV4	SRis 20	SRis 20