

A7/V7 Option Switch Settings

Supported bill Ruble 10, 50, 100, 500, 1000 5bills.

A7/V7 dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★	Reject Ruble 10	ON											
	Accept Ruble 10	OFF											
★	Reject Ruble 50		ON										
	Accept Ruble 50		OFF										
★	Reject Ruble 100			ON									
	Accept Ruble 100			OFF									
★	Reject Ruble 500				ON								
	Accept Ruble 500				OFF								
★	Reject Ruble 1000					ON							
	Accept Ruble 1000					OFF							
★	High Acceptance						ON						
	High Security						OFF						
★	Harness disable							ON					
	Harness enable							OFF					
★	Inhibit Active High								ON				
	Inhibit Active Low								OFF				
★	1 pulse / Ruble 10									OFF	OFF		
	2 pulses / Ruble 10									ON	OFF		
	5 pulses / Ruble 10									OFF	ON		
	20 pulses / Ruble 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) 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			
	Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0	OFF			
	Pulse Mode		ON		
★	MDB Interface		OFF		
★	Reserved			ON	
				OFF	
					ON
★					OFF

★ Manufacture setting