

PA7-U/PV7 Option Switch Settings: 1(Special Pulse)

Supported bill Co 1000, 2000, 5000, 10000 4bills.

PA7-U/PV7 dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★	Reject Co 1000	ON											
	Accept Co 1000	OFF											
★	Reject Co 2000		ON										
★	Accept Co 2000		OFF										
★	Reject Co 5000			ON									
★	Accept Co 5000			OFF									
★	Reject Co 10000				ON								
★	Accept Co 10000				OFF								
★	Reserved					ON							
★	Reserved					OFF							
★	Manufacture Default						ON						
★	System Default						OFF						
★	Harness disable							ON					
★	Harness enable							OFF					
★	Inhibit Active High								ON				
★	Inhibit Active Low								OFF				
★	1 pulse / Co 1000									OFF	OFF		
	2 pulses / Co 1000									ON	OFF		
	10 pulses / Co 1000									OFF	ON		
	20 pulses / Co 1000									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

★ Manufacture setting

◆ 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.

Remove the front cover and the dip-switch is on the CPU board.

PA7-U Interface Settings: 2 (Pulse)

	INTERFACE	SW1	SW2	SW3	SW4
★	Credit-Pulse Normal HIGH	ON			
	Credit-Pulse Normal LOW	OFF			
★	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
	RS232 Mode (RS232 Port / USB Port)		ON	OFF	
	5V Enable Mode		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

PA7-U Interface Settings: 4 (RS232)

	INTERFACE	SW1	SW2	SW3	SW4
★	Reserved	ON			
		OFF			
	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
★	RS232 Mode (RS232 Port / USB Port)		ON	OFF	
	5V Enable Mode		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

PA7-U Interface Settings: 3 (NISR)

	INTERFACE	SW1	SW2	SW3	SW4
★	Reserved	ON			
		OFF			
	Pulse Mode		ON	ON	
★	NISR Mode		OFF	ON	
	RS232 Mode (RS232 Port / USB Port)		ON	OFF	
	5V Enable Mode		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

PA7-U Interface Settings: 5 (5V Enable)

	INTERFACE	SW1	SW2	SW3	SW4
★	Credit-Pulse Normal HIGH	ON			
	Credit-Pulse Normal LOW	OFF			
	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
★	RS232 Mode (RS232 Port / USB Port)		ON	OFF	
	5V Enable Mode		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

PV7 Interface Settings: 2 (Pulse)

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

★ Manufacture setting

PV7 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	ON	
	MDB Mode		OFF	ON	
★	RS232 Mode		ON	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

PV7 Interface Settings: 4 (RS232)

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

★ Manufacture setting