

# **PA7-U/PV7 Option Switch Settings: 1**

**Supported bill Can\$ 5, 10, 20, 50, 100 5 bills.**

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

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject Can\$ 5	ON											
★ Accept Can\$ 5	OFF											
★ Reject Can\$ 10		ON										
★ Accept Can\$ 10		OFF										
★ Reject Can\$ 20			ON									
★ Accept Can\$ 20			OFF									
★ Reject Can\$ 50				ON								
★ Accept Can\$ 50				OFF								
★ Reject Can\$ 100					ON							
★ Accept Can\$ 100					OFF							
★ Manufacture Default						ON						
★ System Default						OFF						
★ Harness Disable							ON					
★ Harness Enable							OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / Can\$ 5									OFF	OFF		
2 pulse / Can\$ 5									ON	OFF		
4 pulse / Can\$ 5									OFF	ON		
20 pulse / Can\$ 5									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: 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

### PV7 Interface Settings: 3 (MDB)

	INTERFACE	SW1	SW2	SW3	SW4
★	Reserved	ON			
		OFF			
★	Pulse Mode		ON	ON	
	MDB Mode		OFF	ON	
★	RS232 Mode		ON	OFF	
	Credit Converting Mode 1 (Note.A)				ON
Credit Converting Mode 2 (Note.B)					OFF

★ Manufacture setting

◆ (Note. A) Mode 1: To output the credit which is the same as the input bill.

(Note. B) Mode 2: To output the credit which is 1/10 of the input bill.