PA7/PV7-BOB2

PA7/PV7 Option Switch Settings: 1

Supported bill Ruble 10, 20

2bills.

A7/V7 PLUS dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
	Reject BOB 10	ON											
*	Accept BOB 10	OFF											
	Reject BOB 20		ON										
*	Accept BOB 20		OFF										
	Reserved			ON									
*	Reserved			OFF									
	Reserved				ON								
*	Reserved				OFF								
	Reserved					ON							
	Reserved					OFF							
	Ignore Sensor Problem(Note 1)						ON						
*	Acknowledge Sensor Problem (Note 2)						OFF						
	Harness Disable							ON					
*	Harness Enable							OFF					
	Inhibit Active High	ON											
*	Inhibit Active Low								OFF				
*	1 pulse / BOB 10	OFF O					OFF						
	2 pulse / BOB 10		ON OFF					OFF					
	4 pulse / BOB 10	C					OFF	ON					
	20 pulse / BOB 10									ON	ON		
*		50ms on / 50ms off					OFF	OFF					
	Pulse Speed	60ms on / 300ms off							ON	OFF			
	1 disc opood	30n	ns on	/ 50	ms of	ff						OFF	ON
		150n	ns on	/ 150	ms of	ff						ON	ON

- Default setting(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.
- (Note 1) Sensor 3 problem occurred ==>> BA will be still in working order. (The face LED will be flashing in short green about 2 seconds everytime you restart BA.)

(Note 2) BA will stop to work when it acknowledges Sensor 3 problem occurred. (The face LED will be flashing in red.)

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

PA7 Interface Settings: 2 (Pulse)

	INTERFACE	SW1	SW2	SW3	SW4
Ł	Credit-Pulse Normal HIGH	ON			
	Credit-Pulse Normal LOW	OFF			
	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
	ICT002 Mode		ON	OFF	
	5V Enable Mode		OFF	OFF	
	Reserved				ON
	Reserved			OFF	

[★] Manufacture setting

PA7 Interface Settings: 4 (ICT002)

INTERFACE	SW1	SW2	SW3	SW4
Not Used	ON			
Not used	OFF			
Pulse Mode		ON	ON	
NISR Mode		OFF	ON	
ICT002 Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
Reserved				ON
Reserved		OFF		

[★] Manufacture setting

PA7 Interface Settings: 3 (NISR)

INTERFACE	SW1	SW2	SW3	SW4
Not Used	ON			
Hot oscu	OFF			
Pulse Mode		ON	ON	
NISR Mode		OFF	ON	
ICT002 Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
Reserved				ON
reserveu		OFF		

[★] Manufacture setting

PA7 Interface Settings: 5 (5V Enable)

	INTERFACE	SW1	SW2	SW3	SW4
*	Not Used	ON			
	Not Osed				
	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
	ICT002 Mode		ON	OFF	
*	5V Enable Mode		OFF	OFF	
	Reserved			ON	
*	i vesei veu				OFF

[★] Manufacture setting