

A7/V7-BGN4

A7/V7 Option Switch Settings : 1

Supported bill BGN 1, 2, 5, 10 4bills.

V7 dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
	Reject BGN 1	ON											
★	Accept BGN 1	OFF											
	Reject BGN 2		ON										
★	Accept BGN 2		OFF										
	Reject BGN 5			ON									
★	Accept BGN 5			OFF									
	Reject BGN 10				ON								
★	Accept BGN 10				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 / BGN 1								OFF	OFF			
	2 pulse / BGN 1								ON	OFF			
	4 pulse / BGN 1								OFF	ON			
	20 pulse / BGN 1								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-BGN4(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: 2 (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

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

V7 Interface Settings: 2 (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

Currency Assign Data

Interface Bill value	Pulse	MDB
BV1	BGN 1	BGN 1
BV2	BGN 2	BGN 2
BV3	BGN 5	BGN 5
BV4	BGN 10	BGN 10