

V7E-PHP3

V7E Option Switch Settings: 1(Pulse/ICT/M.D.B)

Supported bill ₱ 20, 50, 100

3bills.

V7E dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject ₱ 20(Note 1)	ON											
★ Accept ₱ 20(Note 1)	OFF											
★ Reject ₱ 50		ON										
★ Accept ₱ 50		OFF										
★ Reject ₱ 100			ON									
★ Accept ₱ 100			OFF									
★ Reserved				ON								
★ Reserved				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 / ₱ 10									OFF	OFF		
★ 2 pulse / ₱ 10									ON	OFF		
★ 4 pulse / ₱ 10									OFF	ON		
★ 20 pulse / ₱ 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		

★ 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..

V7E-PHP3

DIP SWITCHES SETTING : 2(Pulse)

FUNCTION	SW1	SW2	SW3	SW4
★ Pulse Normal High	ON			
Pulse Normal Low	OFF			
★ Pulse Mode		ON	OFF	
★ ICT Interface		OFF	ON	
★ MDB Interface		ON	ON	
★ Reserved			ON	
			OFF	

DIP SWITCHES SETTING : 3(ICT)

FUNCTION	SW1	SW2	SW3	SW4
★ Reserved	ON			
	OFF			
★ Pulse Mode		ON	OFF	
★ ICT Interface		OFF	ON	
★ MDB Interface		ON	ON	
★ Reserved				ON
				OFF

DIP SWITCHES SETTING : 4(MDB)

FUNCTION	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	OFF	
★ ICT Interface		OFF	ON	
★ MDB Interface		ON	ON	
Credit Converting Mode 1 (Note A)				ON
★ Credit Converting Mode 2 (Note B)				OFF

★ Manufacture setting

1 Use 2nd and 3rd dip of the internal dip-switch to change different interface protocol.

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

Note A: To output the credit that is 1/10 of the input bill.

B: To output the credit that is the same as the input bill.

This is a special version of BA for the local vending machine in CNY. (Please refer to "SW1" setting.)

Note 1 :

When Sw1 Dip1 is OFF (Accept ₱ 20)			
Pulse	ICT	MDB	
₱ 20= 2 Pulse	₱ 20 = 40	₱ 20 = ch1	
₱ 50= 5 Pulse	₱ 50 = 41	₱ 50 = ch2	
₱100= 10 Pulse	₱100 = 42	₱100 = ch3	

When Sw1 Dip1 is ON (Reject ₱ 20)			
Pulse	ICT	MDB	
₱ 50= 1 Pulse	₱ 50 = 40	₱ 50 = ch1	
₱100= 2 Pulse	₱100 = 41	₱100 = ch2	

Interface Bill value	ICT	Pulse	MDB
BV1	₱ 20	₱ 20	₱ 20
BV2	₱ 50	₱ 50	₱ 50
BV3	₱100	₱100	₱100

Interface Bill value	ICT	Pulse	MDB
BV1	₱ 50	₱ 50	₱ 50
BV2	₱100	₱100	₱100