

# V7P-USD6

## V7P Option Switch Settings: 1(Pulse/MDB/RS232 A0/ICT002U)

Supported bill USD 1, 5, 10, 20, 50, 100 6bills.

V7P dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject USD 1	ON											
★ Accept USD 1	OFF											
★ Reject USD 5		ON										
★ Accept USD 5		OFF										
★ Reject USD 10			ON									
★ Accept USD 10			OFF									
★ Reject USD 20				ON								
★ Accept USD 20				OFF								
★ Reject USD 50 & 100					ON							
★ Accept USD 50 & 100					OFF							
★ Reserved						ON						
★ Reserved						OFF						
★ Harness Disable							ON					
★ Harness Enable							OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / USD 1									OFF	OFF		
★ 2 pulses / USD 1									ON	OFF		
★ 4 pulses / USD 1									OFF	ON		
★ 20 pulses / USD 1									ON	ON		
★ Interface Timing Conversion	50ms LO / 50ms HI								OFF	OFF		
	60ms LO / 300ms HI								ON	OFF		
	30ms LO / 50ms HI								OFF	ON		
	150ms LO / 150ms HI								ON	ON		

★ Manufacture setting

◆ Note : (1) Default setting.

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

(3) Remove the front cover and the dip-switch in on the CPU board.

# V7P-USD6(Pulse/MDB/RS232 A0/ICT002U)

## Interface Settings: 2(Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
★ Pulse Mode		ON	OFF	
★ ICT002U Mode		OFF	OFF	
★ RS232 A0 Mode		OFF	ON	
★ MDB Mode		ON	ON	
★ Reserved				ON
				OFF

★ Manufacture setting

## Interface Settings: 2(ICT002U)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
★ Reserved	OFF			
★ Pulse Mode		ON	OFF	
★ ICT002U Mode		OFF	OFF	
★ RS232 A0 Mode		OFF	ON	
★ MDB Mode		ON	ON	
★ Reserved				ON
				OFF

★ Manufacture setting

## Interface Settings: 2(RS232 A0)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
★ Reserved	OFF			
★ Pulse Mode		ON	OFF	
★ ICT002U Mode		OFF	OFF	
★ RS232 A0 Mode		OFF	ON	
★ MDB Mode		ON	ON	
★ Reserved				ON
				OFF

★ Manufacture setting

## RS232 A0 INFORMATION

BillType Data	
Code	Denomination
1	USD 1
2	Reserved
3	USD 5
4	USD 10
5	USD 20
6	USD 50
7	USD 100
8	Reserved
9	Reserved

## Interface Settings: 2(MDB)

FUNCTION	SW1	SW2	SW3	SW4
★ Scaling Factor (SF) = 100 Decimal Point Position (DPP) = 2	ON			
	OFF			
★ Scaling Factor (SF) = 1 Decimal Point Position (DPP) = 0				
★ Pulse Mode		ON	OFF	
★ ICT002U Mode		OFF	OFF	
★ RS232 A0 Mode		OFF	ON	
★ MDB Mode		ON	ON	
★ Reserved				ON
				OFF

★ Manufacture setting

## Currency Assign Data

Interface Bill value	ICT002U	RS232 A0	MDB	Pulse
BV1	USD 1	USD 1	USD 1	USD 1
BV2	USD 5			USD 5
BV3	USD 10	USD 5	USD 5	USD 10
BV4	USD 20	USD 10	USD 10	USD 20
BV5	USD 50	USD 20	USD 20	USD 50
BV6	USD 100	USD 50	USD 50	USD 100
BV7		USD 100	USD 100	