

V7P-MDL9

V7P Option Switch Settings: 1(Pulse/ICT104V/ICT104U/MDB)

Supported bill MDL 1, 5, 10, 20, 50, 100, 200, 500, 1000 9bills.

V7P dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject MDL 1 (Note.5)	ON											
★ Accept MDL 1 (Note.5)	OFF											
★ Reject MDL 5 & 10 & 20		ON										
★ Accept MDL 5 & 10 & 20		OFF										
★ Reject MDL 50 & 100 & 200			ON									
★ Accept MDL 50 & 100 & 200			OFF									
★ Reject MDL 500				ON								
★ Accept MDL 500				OFF								
★ Reject MDL 1000					ON							
★ Accept MDL 1000					OFF							
★ Reserved					ON							
★ Reserved					OFF							
★ Harness Disable						ON						
★ Harness Enable						OFF						
★ Inhibit Active High							ON					
★ Inhibit Active Low							OFF					
★ 1 pulse / MDL 1 & 5 (Note.5)								OFF	OFF			
2 pulses / MDL 1 & 5 (Note.5)								ON	OFF			
5 pulses / MDL 1 & 5 (Note.5)								OFF	ON			
10 pulses / MDL 1 & 5 (Note.5)								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.
4. Calibrate card
5. Dip 1 turn OFF(Pulse Mode:1 Pulse/1 MDL ,MDB Mode:Reject MDL 500 & 1000)
Dip 1 turn ON (Pulse Mode:1 Pulse/5 MDL ,MDB Mode:Accept MDL 500 & 1000)

Appendix

V7P-MDL9(Pulse/ICT104V/ICT104U/MDB)

Interface Settings: 2(Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
★ Pulse Mode		ON	OFF	
★ ICT104U Mode		OFF	OFF	
ICT104V Mode		OFF	ON	
MDB Mode		ON	ON	
★ Reserved				ON
★				OFF

★ Manufacture setting

Interface Settings: 2(MDB)

FUNCTION	SW1	SW2	SW3	SW4
★ Scaling Factor (SF) = 100	ON			
Decimal Point Position (DPP) = 2				
★ Scaling Factor (SF) = 1	OFF			
Decimal Point Position (DPP) = 0				
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
ICT104V Mode		OFF	ON	
★ MDB Mode		ON	ON	
★ Reserved				ON
★				OFF

★ Manufacture setting

Interface Settings: 2(ICT104U)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Mode		ON	OFF	
★ ICT104U Mode		OFF	OFF	
ICT104V Mode		OFF	ON	
MDB Mode		ON	ON	
★ Reserved				ON
★				OFF

★ Manufacture setting

Interface Settings: 2(ICT104V)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Mode		ON	OFF	
ICT104U Mode		OFF	OFF	
★ ICT104V Mode		OFF	ON	
MDB Mode		ON	ON	
★ Reserved				ON
★				OFF

★ Manufacture setting

Currency Assign Data

Dip 1 is OFF				
Interface Bill value	Pulse	MDB	ICT104U	ICT104V
BV1	MDL 1	MDL 1	MDL 1	MDL 1
BV2	MDL 5	MDL 5	MDL 5	MDL 5
BV3	MDL 10	MDL 10	MDL 10	MDL 10
BV4	MDL 20	MDL 20	MDL 20	MDL 20
BV5	MDL 50	MDL 50	MDL 50	MDL 50
BV6	MDL 100	MDL 100	MDL 100	MDL 100
BV7	MDL 200	MDL 200	MDL 200	MDL 200
BV8	MDL 500		MDL 500	MDL 500
BV9	MDL 1000		MDL 1000	MDL 1000

Currency Assign Data

Dip 1 is ON				
Interface Bill value	Pulse	MDB	ICT104U	ICT104V
BV1		MDL 5		
BV2	MDL 5	MDL 10	MDL 5	MDL 5
BV3	MDL 10	MDL 20	MDL 10	MDL 10
BV4	MDL 20	MDL 50	MDL 20	MDL 20
BV5	MDL 50	MDL 100	MDL 50	MDL 50
BV6	MDL 100	MDL 200	MDL 100	MDL 100
BV7	MDL 200	MDL 500	MDL 200	MDL 200
BV8	MDL 500	MDL 1000	MDL 500	MDL 500
BV9	MDL 1000		MDL 1000	MDL 1000