

V77E-KGS7

V77E Option Switch Settings : 1(Pulse/MDB/ccNet/ICT104U)

Supported bill KGS 20, 50, 100, 200, 500, 1000, 5000 7bills.

V77E dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★	Reject KGS 20 (Note.4)	ON											
★	Accept KGS 20 (Note.4)	OFF											
★	Reject KGS 50 & 100 & 200		ON										
★	Accept KGS 50 & 100 & 200		OFF										
★	Reject KGS 500			ON									
★	Accept KGS 500			OFF									
★	Reject KGS 1000 (Old)			ON									
★	Accept KGS 1000 (Old)			OFF									
★	Reject KGS 1000 (New)				ON								
★	Accept KGS 1000 (New)				OFF								
★	Reject KGS 5000				ON								
★	Accept KGS 5000				OFF								
★	Harness Disable					ON							
★	Harness Enable					OFF							
★	Inhibit Active High						ON						
★	Inhibit Active Low						OFF						
★	1 pulse / KGS 10 & 50 (Note.4)							OFF	OFF				
★	2 pulses / KGS 10 & 50 (Note.4)							ON	OFF				
★	4 pulses / KGS 10 & 50 (Note.4)							OFF	ON				
★	20 pulses / KGS 10 & 50 (Note.4)							ON	ON				
★	Pulse Speed	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

◆ Factory configuration has all switches in the OFF position.

Note : (1) Default setting.

(2) SW7 and SW8 of the 8-switch DIP and the 4-switch DIP are for pulse protocol only.

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

(4) Pulse Mode: When Dip 1 is OFF, One Pulse per KGS 10.

When Dip 1 is ON, One Pulse per KGS 50.

MDB Mode: When Dip 1 is OFF, reject KGS 5000.

When Dip 1 is ON, accept KGS 5000.

Appendix

V77E-KGS7(Pulse/MDB/ccNet/ICT104U)

Interface Settings: 2(Pulse)

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

★ Manufacture setting

Interface Settings: 2(ccNet)

	INTERFACE	SW1	SW2	SW3	SW4
	19200 Baud rate	ON			
★	9600 Baud rate	OFF			
	Pulse Interface		ON	OFF	
	MDB Interface		OFF	ON	
★	ccNet Interface		ON	ON	
	ICT104U Interface		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

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 Interface		ON	OFF	
★	MDB Interface		OFF	ON	
	ccNet Interface		ON	ON	
	ICT104U Interface		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

Interface Settings: 2(ICT104U)

	INTERFACE	SW1	SW2	SW3	SW4
★	Reserved	ON			
	Reserved	OFF			
	Pulse Interface		ON	OFF	
	MDB Interface		OFF	ON	
	ccNet Interface		ON	ON	
★	ICT104U Interface		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

Currency Assign Data

Interface	Bill value	Pulse		MDB		ccNet	ICT104U
		DIP 1 OFF	DIP 1 ON	DIP 1 OFF	DIP 1 ON		
BV1	KGS 20			KGS 20		KGS 20	KGS 20
BV2	KGS 50	KGS 50		KGS 50		KGS 50	KGS 50
BV3	KGS 100	KGS 100		KGS 100		KGS 100	KGS 100
BV4	KGS 200	KGS 200		KGS 200		KGS 200	KGS 200
BV5	KGS 500	KGS 500		KGS 500		KGS 500	KGS 500
BV6	KGS 1000(Old)	KGS 1000(Old)		KGS 1000(Old)		KGS 1000(Old)	KGS 1000
BV7	KGS 1000(New)	KGS 1000(New)		KGS 1000(New)		KGS 1000(New)	KGS 5000
BV8	KGS 5000	KGS 5000		KGS 5000		KGS 5000	