V7E/LX7 Option Switch Settings: 1(Pulse/ICT104U/ccTalk)

Supported bill Ft 500, 1000, 2000, 5000, 10000, 20000 6bills.

V7E/LX7 dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
Reject Ft 500	ON											
★ Accept Ft 500	OFF											
Reject Ft 1000		ON										
★ Accept Ft 1000		OFF										
Reject Ft 2000			ON									
★ Accept Ft 2000			OFF									
Reject Ft 5000				ON								
★ Accept Ft 5000				OFF								
Reject Ft 10000					ON							
★ Accept Ft 10000					OFF							
Reject Ft 20000						ON						
★ Accept Ft 20000						OFF						
Harness Disable							ON					
★ Harness Enable							OFF					
Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
ccTalk Parameters(default setting) (Note.4)									ON			
★ ccTalk Parameters(User setting)									OFF			
★ 1 pulse / Ft 500									OFF	OFF		
5 pulses / Ft 500									ON	OFF		
10 pulses / Ft 500									OFF	ON		
20 pulses / Ft 500									ON	ON		
★ Pulse Speed — 50ms LO / 50ms HI											OFF	OFF
Pulse Speed — 60ms LO / 300ms HI											ON	OFF
Pulse Speed — 30ms LO / 50ms HI											OFF	ON
Pulse Speed — 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.
      (Please refer to "SW1" setting.)
    (4) Turn this dip to with restart the bill acceptor will restore ccTalk address to its default
      value of 40 and the encryption key to its default value of 123456.

Appendix

DIP SWITCHES SETTING : 2(Pulse)

FUNCTION	SW1	SW2	SW3	SW4
★ Pulse Normal High	ON			
Pulse Normal Low	OFF			
★ Pulse Mode		ON	OFF	
ICT104U Interface		OFF	ON	
ccTalk Interface		ON	ON	
Reserved		OFF	OFF	
Reserved				ON
★ Reserved				OFF

DIP SWITCHES SETTING : 2(ICT104U)

FUNCTION	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Mode		ON	OFF	
★ ICT104U Interface		OFF	ON	
ccTalk Interface		ON	ON	
Reserved		OFF	OFF	
Reserved				ON
★ Reserved				OFF

DIP SWITCHES SETTING : 2(ccTalk)

FUNCTION	SW1	SW2	SW3	SW4
8-bit checksum	ON			
★ CRC 16-bit checksum	OFF			
Pulse Mode		ON	OFF	
ICT104U Interface		OFF	ON	
★ ccTalk Interface		ON	ON	
Reserved		OFF	OFF	
★ Encryption MODE				ON
Decrypt MODE				OFF

Currency Assign Data

Interface / Bill value	Pulse	ICT104U	ccTalk
BV1	Ft 500	Ft 500	Ft 500
BV2	Ft 1000	Ft 1000	Ft 1000
BV3	Ft 2000	Ft 2000	Ft 2000
BV4	Ft 5000	Ft 5000	Ft 5000
BV5	Ft 10000	Ft 10000	Ft 10000
BV6	Ft 20000	Ft 20000	Ft 20000