

PA7E-USD6

PA7E Option Switch Settings: 1 (Pulse/NISR/ICT104U/5V ENABLE)

Supported bill US\$ 1, 5, 10, 20, 50, 100 6bills.

PA7E dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject US\$ 1	ON											
★ Accept US\$ 1	OFF											
★ Reject US\$ 5		ON										
★ Accept US\$ 5		OFF										
★ Reject US\$ 10			ON									
★ Accept US\$ 10			OFF									
★ Reject US\$ 20				ON								
★ Accept US\$ 20				OFF								
★ Reject US\$ 50 & 100					ON							
★ Accept US\$ 50 & 100					OFF							
★ Interface(VCP) Mode	(Note.3)					ON						
★ Diagnostic Mode	(Note.4)					OFF						
★ Harness Disable							ON					
★ Harness Enable							OFF					
★ Inhibit Active High								ON				
★ Inhibit Active Low								OFF				
★ 1 pulse / US\$ 1									OFF	OFF		
★ 2 pulses / US\$ 1									ON	OFF		
★ 4 pulses / US\$ 1									OFF	ON		
★ 20 pulses / US\$ 1									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

◆ 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.

(3) Interface(VCP) Mode is for USB connection of ICT104U.

(4) Diagnostic Mode is for USB connection of Autotest tool.

Appendix

PA7E-USD6(Pulse/NISR/ICT104U/5V Enable)

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

PA7E Interface Settings: 2 (Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
★ Pulse Mode		ON	ON	
NISR Mode		OFF	ON	
ICT104U Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
★ Reserved				ON
				OFF

★ Manufacture setting

PA7E Interface Settings: 4 (ICT104U)

INTERFACE	SW1	SW2	SW3	SW4
★ Reserved	ON			
	OFF			
Pulse Mode		ON	ON	
NISR Mode		OFF	ON	
★ ICT104U Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
★ Reserved				ON
				OFF

★ Manufacture setting

PA7E Interface Settings: 3 (NISR)

INTERFACE	SW1	SW2	SW3	SW4
★ Send ERROR CODE	ON			
No ERROR CODE	OFF			
Pulse Mode		ON	ON	
★ NISR Mode		OFF	ON	
ICT104U Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
Customized Mode				ON
★ Standard Mode				OFF

★ Manufacture setting

PA7E Interface Settings: 5 (5V Enable)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
Pulse Mode		ON	ON	
NISR Mode		OFF	ON	
★ ICT104U Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
★ Reserved				ON
				OFF

★ Manufacture setting

Currency Assign Data

Interface Bill value	ICT104U	NISR	Pulse	5V Enable
BV1	US\$ 1	US\$ 1	US\$ 1	US\$ 1
BV2	US\$ 5		US\$ 5	US\$ 5
BV3	US\$ 10	US\$ 5	US\$ 10	US\$ 10
BV4	US\$ 20	US\$ 10	US\$ 20	US\$ 20
BV5	US\$ 50	US\$ 20	US\$ 50	US\$ 50
BV6	US\$ 100	US\$ 50	US\$ 100	US\$ 100
BV7		US\$ 100		