

PA7E-CAD5

PA7E Option Switch Settings: 1 (Pulse/NISR/ICT104U/RS232 A0)

Supported bill CAD 5, 10, 20, 50, 100 5bills.

PA7E dip-switch settings and functions:

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★	Reject CAD 5	ON											
★	Accept CAD 5	OFF											
★	Reject CAD 10		ON										
★	Accept CAD 10		OFF										
★	Reject CAD 20			ON									
★	Accept CAD 20			OFF									
★	Reject CAD 50				ON								
★	Accept CAD 50				OFF								
★	Reject CAD 100					ON							
★	Accept CAD 100					OFF							
★	Push Out Stacker Enable						ON						
★	Push Out Stacker Disable						OFF						
★	Harness Disable							ON					
★	Harness Enable							OFF					
★	Inhibit Active High								ON				
★	Inhibit Active Low								OFF				
★	1 pulse / CAD 5									OFF	OFF		
★	2 pulses / CAD 5									ON	OFF		
★	4 pulses / CAD 5									OFF	ON		
★	20 pulses / CAD 5									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

◆ Default setting(Factory configuration has all switches in the OFF position.)

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.

PA7E-CAD5(Pulse/NISR/ICT104U/RS232 A0)

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	
	RS232 A0 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	
	RS232 A0 Mode		OFF	OFF	
★	Customized Mode				ON
	Standard Mode				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	
	RS232 A0 Mode		OFF	OFF	
	Interface(VCP) Mode	(Note.3)			ON
★	Diagnostic Mode	(Note.4)			OFF

★ Manufacture setting

Currency Assign Data

Interface Bill value	ICT104U	NISR	Pulse	RS232 A0
BV1	CAD 5	CAD 5	CAD 5	CAD 5
BV2	CAD 10	CAD 10	CAD 10	CAD 10
BV3	CAD 20	CAD 20	CAD 20	CAD 20
BV4	CAD 50	CAD 50	CAD 50	CAD 50
BV5	CAD 100	CAD 100	CAD 100	CAD 100

PA7E Interface Settings: 5 (RS232 A0)

	INTERFACE	SW1	SW2	SW3	SW4
★	Reserved	ON			
	Reserved	OFF			
	Pulse Mode		ON	ON	
	NISR Mode		OFF	ON	
★	ICT104U Mode		ON	OFF	
	RS232 A0 Mode		OFF	OFF	
★	Reserved				ON
					OFF

★ Manufacture setting

RS232 A0 INFORMATION

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