

TAO-A-USD6

TAO-A Option Switch Settings: 1(Pulse+NISR+ICT002U+5V Enable+Out of Service+RS232 A0)

Supported bill USD 1, 5, 10, 20, 50, 100 6 bills.

TAO-A dip-switch settings and functions:

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW1	SW2	SW3	SW4
★ Reject USD 1	ON											
★ Accept USD 1	OFF											
★ Reject USD 5		ON										
★ Accept USD 5		OFF										
★ Reject USD 10			ON									
★ Accept USD 10			OFF									
★ Reject USD 20				ON								
★ Accept USD 20				OFF								
★ Reject USD 50 & 100					ON							
★ Accept USD 50 & 100					OFF							
Auto Detection SEND Signal (NISR Mode only)						ON						
★ Normal High SEND Signal (NISR Mode only)						OFF						
Pulse Mode	Other Mode											
★ Harness Disable	BA stops working when fishing						ON					
★ Harness Enable	Normal						OFF					
★ Inhibit Active High							ON					
★ Inhibit Active Low							OFF					
★ 1 pulse / USD 1								OFF	OFF			
★ 2 pulses / USD 1								ON	OFF			
★ 4 pulses / USD 1								OFF	ON			
★ 20 pulses / USD 1								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.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.Pulse mode has out of service function.

Currency Assign Data

Interface Bill value	Pulse	ICT	NISR	RS232 A0
BV1	USD 1	USD 1	USD 1	USD 1
BV2	USD 5	USD 5		
BV3	USD 10	USD 10	USD 5	USD 5
BV4	USD 20	USD 20	USD 10	USD 10
BV5	USD 50	USD 50	USD 20	USD 20
BV6	USD 100	USD 100	USD 50	USD 50
BV7			USD 100	USD 100

TAO-A-USD6(Pulse+NISR+ICT002U+5V Enable+Out of Service+RS232 A0)

Interface Settings: 2(ICT002U)

INTERFACE	SW1	SW2	SW3	SW4
Reserved	ON			
★	OFF			
★ ICT002U Mode		ON	ON	
NISR Mode		OFF	ON	
Pulse Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
RS232 A0 Mode				ON
★ Other Mode				OFF

★ Manufacture setting

Interface Settings: 2(NISR)

INTERFACE	SW1	SW2	SW3	SW4
No ERROR CODE	ON			
★ Send ERROR CODE	OFF			
★ ICT002U Mode		ON	ON	
★ NISR Mode		OFF	ON	
Pulse Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
RS232 A0 Mode				ON
★ Other Mode				OFF

★ Manufacture setting

Interface Settings: 2(Pulse)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
ICT002U Mode		ON	ON	
NISR Mode		OFF	ON	
★ Pulse Mode		ON	OFF	
5V Enable Mode		OFF	OFF	
RS232 A0 Mode				ON
★ Other Mode				OFF

★ Manufacture setting

Interface Settings: 2(5V Enable)

INTERFACE	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal HIGH	ON			
Credit-Pulse Normal LOW	OFF			
ICT002U Mode		ON	ON	
NISR Mode		OFF	ON	
Pulse Mode		ON	OFF	
★ 5V Enable Mode		OFF	OFF	
RS232 A0 Mode				ON
★ Other Mode				OFF

★ ★ Manufacture setting

Interface Settings: 2(RS232 A0)

INTERFACE	SW1	SW2	SW3	SW4
Reserved	ON			
★	OFF			
★		ON		
★		OFF		
★			ON	
★			OFF	
★				ON
★				OFF

★ Manufacture setting

RS232 A0 INFORMATION

BillType Data	
Code	Denomination
1	USD 1
2	Reserved
3	USD 5
4	USD 10
5	USD 20
6	USD 50
7	USD 100
8	Reserved