

EUR7
NBA DIP SWITCH SETTINGS: 1 (Pulse/ICT/RS232 A0/RS232 A1/RS232 B1)

Supported bill € 5,10,20,50,100,200,500 7 bills.

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
⊙	Accept € 5	ON							
	Reject € 5	OFF							
⊙	Accept € 10		ON						
	Reject € 10		OFF						
⊙	Accept € 20			ON					
	Reject € 20			OFF					
⊙	Accept € 50				ON				
	Reject € 50				OFF				
⊙	Accept € 100					ON			
	Reject € 100					OFF			
⊙	Accept € 200 & 500						ON		
	Reject € 200 & 500						OFF		
▲ ⊙	Harness Enable							ON	
▲	Harness Disable							OFF	
▲ ⊙	Inhibit Active High								ON
▲	Inhibit Active Low								OFF

DIP SWITCHES SETTING : 2

	FUNCTION	SW1	SW2	SW3	SW4	SW1	SW2	SW3	SW4
▲ ⊙	1 pulse / € 5	OFF	OFF						
▲	2 pulses / € 5	ON	OFF						
▲	4 pulses / € 5	OFF	ON						
▲	10 pulses / € 5	ON	ON						
▲ ⊙	Pulse Speed	50ms on / 50ms off	OFF	OFF					
▲		30ms on / 50ms off	ON	OFF					
▲		60ms on / 300ms off	OFF	ON					
▲		150ms on / 150ms off	ON	ON					
⊙	RS232 B1 Mode					OFF	OFF		
	ICT Mode					ON	OFF		
	RS232 A1 Mode					OFF	ON		
	RS232 A0 Mode					ON	ON		
	RS232 B1 Parameters Restore Switch Please see "Note.2" for detail							ON	
⊙	RS232 B1 Interface							OFF	
⊙	Encryption Mode(for ccTalk Mode use only)								ON
	Decrypt Mode								OFF

(⊙) Factory setting. (▲) For pulse interface only.

Note: (1) Please reset the bill acceptor after any changes on Dip switch.

(2) 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.

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DIP SWITCHES SETTING : 3

	FUNCTION	SW1	SW2	SW3	SW4
▲ ⊙	Credit-Pulse Normal HIGH	ON			
▲	Credit-Pulse Normal LOW	OFF			
▲ ⊙	Pulse Mode		ON		
	Others Mode (Note.2)		OFF		
⊙	RFID function Enable			ON	
	RFID function Disable			OFF	
	Optical anti-fishing malfunction, BA will be still in working order				ON
⊙	BA will stop work when it acknowledges optical anti-fishing malfunction.				OFF

(⊙) Factory setting.

(▲) For pulse interface only.

Note: (1) Please reset the bill acceptor after any changes on Dip switch.

(2) SW2 (front panel right block) Dip Switch 1 to 4 are only for Pulse mode. if set to others mode, SW2 Dip Switch 1 to 4 can change to different interface.

(3) 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.

(4) Barcode reader calibration procedure :

1. Turn all bill values under reject mode.
2. Restart power.
3. Insert the blank barcode ticket to calibrate the reader head, and NBA's bezel flashing in green for 2 seconds.
4. Restore the original dip switch setting and restart the power.

(4) RS232 Information:

ESCROW DATA	
Code	Denomination
61h	Reserved
62h	€ 5
63h	€ 10
64h	€ 20
65h	€ 50
66h	€ 100
67h	€ 200
68h	€ 500

CURRENCY ASSIGN DATA			
Code	Country	Denomination	Exp.
61h	E0	00h	00h
62h	E0	05h	00h
63h	E0	01h	01h
64h	E0	02h	01h
65h	E0	05h	01h
66h	E0	01h	02h
67h	E0	02h	02h
68h	E0	05h	02h

Currency Assign Data

Interface Bill value	Pulse	RS232 A0	ICT	RS232 A1	RS232 B1
BV1	€ 5	€ 5	€ 5	€ 5	€ 5
BV2	€ 10	€ 10	€ 10	€ 10	€ 10
BV3	€ 20	€ 20	€ 20	€ 20	€ 20
BV4	€ 50	€ 50	€ 50	€ 50	€ 50
BV5	€ 100	€ 100	€ 100	€ 100	€ 100
BV6	€ 200	€ 200	€ 200	€ 200	€ 200
BV7	€ 500	€ 500	€ 500	€ 500	€ 500