NBA-CZK6 NBA DIP SWITCH SETTINGS: 1 (Pulse/ICT104U/RS232 A0/RS232 A1/ccTalk) Supported bill CZK\$ 100, 200, 500, 1000, 2000, 5000 6bills.

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
\bigcirc	Accept CZK\$ 100	ON							
	Reject CZK\$ 100	OFF							
\bigcirc	Accept CZK\$ 200		ON						
	Reject CZK\$ 200		OFF						
\bigcirc	Accept CZK\$ 500			ON					
	Reject CZK\$ 500			OFF					
0	Accept CZK\$ 1000				ON				
	Reject CZK\$ 1000				OFF				
0	Accept CZK\$ 2000					ON			
	Reject CZK\$ 2000					OFF			
\bigcirc	Accept CZK\$ 5000						ON		
	Reject CZK\$ 5000	OFF							
▲ ◎	Harness Enable	ON							
A	Harness Disable	OFF							
▲ ◎	Inhibit Active High	CRC 16-bit checksum(ccTalk only)							ON
A	Inhibit Active Low	8-bit c	hecksu	ım (d	ccTalk (only)			OFF

DIP SWITCHES SETTING: 2

FUNCTIO	FUNCTION		SW2	SW3	SW4	SW1	SW2	SW3	SW4
1 pulse / CZK\$ 100		OFF	OFF						
2 pulses / CZK\$ 100		ON	OFF						
4 pulses / CZK\$ 100		OFF	ON						
10 pulses / CZK\$ 100		ON	ON						
30ms LO		/ 50n	ns HI	OFF	OFF				
		/ 50n	ns H I	ON	OFF	OFF			
Fulse Speed	60ms LO / 300ms HI			OFF	ON				
	150ms LO	/ 150n	ns H I	ON	ON				
cc ⁻	Talk Mode			OFF	OFF				
ICT ²	ICT104U Mode					ON	OFF		
RS2	3232 A1 Mode					OFF	ON		
RS2	32 A0 Mode			ON	ON				
ccTalk Parameters Restore Switch								ON	
Please see "Note.2" for detail									
ccTalk Interface								OFF	
Encryption Mode(for ccTalk Mode use only)									ON
Decrypt Mode									OFF
	1 pulse / C2 2 pulses / C2 4 pulses / C2 10 pulses / C2 Pulse Speed cc ICT RS2: RS2: ccTalk Param Please see ccTa Encryption Mode(f	1 pulse / CZK\$ 100 2 pulses / CZK\$ 100 4 pulses / CZK\$ 100 10 pulses / CZK\$ 100 10 pulses / CZK\$ 100 50ms LO 30ms LO 60ms LO 150ms LO 150ms LO ccTalk Mode ICT104U Mode RS232 A1 Mode RS232 A0 Mode ccTalk Parameters Restore Please see "Note.2" for ccTalk Interface Encryption Mode(for ccTalk Mode	1 pulse / CZK\$ 100 OFF 2 pulses / CZK\$ 100 ON 4 pulses / CZK\$ 100 OFF 10 pulses / CZK\$ 100 ON Pulse Speed 50ms LO / 50m	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON 50ms LO / 50ms HI 30ms LO / 50ms HI 60ms LO / 300ms HI 150ms LO / 150ms	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON 50ms LO / 50ms HI OFF 30ms LO / 50ms HI OFF 150ms LO / 150ms HI ON ccTalk Mode ICT104U Mode RS232 A1 Mode RS232 A1 Mode RS232 A0 Mode ccTalk Parameters Restore Switch Please see "Note.2" for detail ccTalk Interface Encryption Mode(for ccTalk Mode use only)	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON 50ms LO / 50ms HI OFF ON 30ms LO / 50ms HI OFF ON 150ms LO / 300ms HI OFF ON 150ms LO / 150ms HI ON ON ON 150ms LO / 150ms HI ON ON ON ON 150ms LO / 150ms HI ON	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON 50ms LO / 50ms HI OFF OFF 30ms LO / 300ms HI OFF ON 150ms LO / 150ms HI ON ON 150ms LO / 150ms HI ON ON ccTalk Mode ICT104U Mode RS232 A1 Mode RS232 A1 Mode CCTalk Parameters Restore Switch Please see "Note.2" for detail ccTalk Interface Encryption Mode(for ccTalk Mode use only)	1 pulse / CZK\$ 100 OFF OFF 2 pulses / CZK\$ 100 ON OFF 4 pulses / CZK\$ 100 OFF ON 10 pulses / CZK\$ 100 ON ON 10 pulses / CZK\$ 100 ON ON 50ms LO / 50ms HI OFF ON 30ms LO / 50ms HI OFF ON 60ms LO / 300ms HI OFF ON 150ms LO / 150ms HI ON ON ON 150ms LO / 150ms HI ON ON OFF ON ON OFF ON OFF ON ON OFF ON ON OFF ON

 (\bigcirc)) Factory setting. (\triangle) For pulse interface only.

Note: (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.

NBA-CZK6(Pulse/ICT104U/RS232 A0/RS232 A1/ccTalk)

DIP SWITCHES SETTING: 3

	FUNCTION	SW1	SW2	SW3	SW4
▲ ◎	Credit-Pulse Normal HIGH	ON			
A	Credit-Pulse Normal LOW	OFF			
▲ ◎	Pulse Mode		ON		
	Others Mode (Note.2)		OFF		
	RFID function Enable	ON			
0	RFID function Disable			OFF	
	Optical anti-fishing malfunction, BA will be still in working order	rder			ON
0	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.
- 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.
- (5) RS232 A0 Information:

BillType Data									
Code	Denomination								
1	Reserved								
2	CZK\$ 100								
3	CZK\$ 200								
4	CZK\$ 500								
5	CZK\$ 1000								
6	CZK\$ 2000								
7	CZK\$ 5000								
8	Reserved								
9	Reserved								

Currency Assign Data

Interface Bill value	Pulse		RS232 A0		ICT104U		RS232 A1		ccTalk	
BV1	CZK\$	100	CZK\$	100	CZK\$	100	CZK\$	100	CZK\$	100
BV2	CZK\$	200	CZK\$	200	CZK\$	200	CZK\$	200	CZK\$	200
BV3	CZK\$	500	CZK\$	500	CZK\$	500	CZK\$	500	CZK\$	500
BV4	CZK\$	1000	CZK\$	1000	CZK\$	1000	CZK\$	1000	CZK\$	1000
BV5	CZK\$	2000	CZK\$	2000	CZK\$	2000	CZK\$	2000	CZK\$	2000
BV6	CZK\$	5000	CZK\$	5000	CZK\$	5000	CZK\$	5000	CZK\$	5000

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