

## IDR7

### NBA DIP SWITCH SETTINGS: 1 (Pulse/ICT/RS232 A0/RS232 A1/ccTalk)

Supported bill ₨ 1000, 2000, 5000, 10000, 20000, 50000, 100000 7bills.

	FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8
⊙	Accept ₨ 1000 & 2000	ON							
	Reject ₨ 1000 & 2000	OFF							
⊙	Accept ₨ 5000		ON						
	Reject ₨ 5000		OFF						
⊙	Accept ₨ 10000			ON					
	Reject ₨ 10000			OFF					
⊙	Accept ₨ 20000				ON				
	Reject ₨ 20000				OFF				
⊙	Accept ₨ 50000					ON			
	Reject ₨ 50000					OFF			
⊙	Accept ₨ 100000						ON		
	Reject ₨ 100000						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 pulses / R <sub>s</sub> 1000	OFF	OFF						
▲	2 pulses / R <sub>s</sub> 1000	ON	OFF						
▲	4 pulses / R <sub>s</sub> 1000	OFF	ON						
▲	10 pulses / R <sub>s</sub> 1000	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				
◎	ccTalk Mode					OFF	OFF		
	ICT Mode					ON	OFF		
	RS232 A1 Mode					OFF	ON		
	RS232 A0 Mode					ON	ON		
◎	ccTalk Parameters Restore Switch Please see "Note.2" for detail							ON	
	ccTalk Interface							OFF	
	Encryption Mode(for ccTalk Mode use only)							ON	
	Decrypt Mode							OFF	

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

Note: (1) 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-IDR7(Pulse/ICT/RS232 A0/RS232 A1/ccTalk)

### 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) RS232 A0 Information:

BillType Data	
Code	Denomination
1	₨ 1000
2	₨ 2000
3	₨ 5000
4	₨ 10000
5	₨ 20000
6	₨ 50000
7	₨ 100000