

# P85-GBP4

## P85/P5 DIP SWITCHES SETTING : 1(Pulse/ICT104U/ccTalk)

### Supported bill

England banknotes : Bank of England £ 5, £ 10, £ 20, £ 50

Scotland banknotes: Bank of Scotland £ 5, £ 10, £ 20

Royal Bank of Scotland £ 5, £ 10

FUNCTION	SW1	SW2	SW3	SW4	SW5	SW6	SW7	SW8	SW9	SW10
★ 1 Pulse / £ 5	OFF	OFF	OFF							
2 Pulses / £ 5	OFF	OFF	ON							
3 Pulses / £ 5	OFF	ON	OFF							
4 Pulses / £ 5	OFF	ON	ON							
5 Pulses / £ 5	ON	OFF	OFF							
10 Pulses / £ 5	ON	OFF	ON							
20 Pulses / £ 5	ON	ON	OFF							
100 Pulses / £ 5	ON	ON	ON							
Fast output Pulse <small>Lo= 50ms Hi=100ms</small>				ON						
★ Slow output Pulse <small>Lo= 50ms Hi=300ms</small>				OFF						
Inhibit level Active Low					ON					
★ Inhibit level Active High					OFF					
★ Accept £ 5						ON				
Reject £ 5						OFF				
★ Accept £ 10							ON			
Reject £ 10							OFF			
★ Accept £ 20								ON		
Reject £ 20								OFF		
★ Accept £ 50									ON	
Reject £ 50									OFF	
★ Reserved										ON
Reserved										OFF

★ Manufacture setting

Note: (1)Please reset the bill acceptor after set the dip switch.  
(2)Dip switches 1 to 5 are only used for pulse protocol.

# P85-GBP4(Pulse/ICT104U/ccTalk)

## DIP SWITCHES SETTING : 2(Pulse)

FUNCTION	SW1	SW2	SW3	SW4
★ Credit-Pulse Normal High	ON			
Credit-Pulse Normal Low	OFF			
★ Pulse Protocol		ON		
Other Protocol		OFF		
Harness Disable			ON	
★ Harness Enable			OFF	
Reserved				ON
★ Reserved				OFF

★ Manufacture setting

## DIP SWITCHES SETTING : 2(ICT104U)

FUNCTION	SW1	SW2	SW3	SW4
★ Reserved	ON			
Reserved	OFF			
Pulse Protocol		ON		
★ Other Protocol		OFF		
Reserved			ON	
★ Reserved			OFF	
★ ICT104U Protocol		(SW2 OFF)		ON
ccTalk Protocol				OFF

★ Manufacture setting

## DIP SWITCHES SETTING : 2(ccTalk)

FUNCTION	SW1	SW2	SW3	SW4
★ Encryption MODE	ON			
Decrypt MODE	OFF			
Pulse Protocol		ON		
★ ccTalk Protocol		OFF		
cctalk Parameters Reset			ON	
★ Keep cctalk Parameters			OFF	
ICT104U Protocol				ON
★ cctalk Protocol		(SW2 OFF)		OFF

★ Manufacture setting

Default Manufacture setting

Pulse Protocol Note:

- (1)Please reset the bill acceptor after set the dip switch.
- (2)Dip switches 1 & 3 are only used for pulse protocol.

ccTalk Protocol Note:

(1)ccTalk Parameters Reset

Put this switch to on and reset power will restore the ccTalk address to its default value of 40 and the encryption key to its default value of 123456.

\*This has to be done after finished calibration process.

## Currency Assign Data

Interface Bill value	ccTalk	Pulse	ICT104U
BV1	£ 5	£ 5	£ 5
BV2	£ 10	£ 10	£ 10
BV3	£ 20	£ 20	£ 20
BV4	£ 50	£ 50	£ 50