

Software Information Sheet



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General Information

Model Name:	EBA-21-PB				SW. Req. No.:	G08-086			
SW. Name:	EBA-21(CZE4)-PB ID-0A2				Date: (dd.mm.yyyy)	10.07.2008	Rev:	A1	
SW. Version:	V4.04-00				Note:				
Country (Code):	Czech Republic (CZE)				Guide:	None			
Currency:	Koruna				Check Sum:	FD3F			
Direction:	4 Ways				CRC (seed= 0000):	1455			
Denomination: Years & MRI III/IV.2007 Ident # 64/65th Edition	Denomination	Printed	Issued	MRI#	Denomination	Printed	Issued	MRI#	
	50	'94		CZK50.1	1000	'96		CZK1,000.1B	
	100	'93	'93	CZK100.1A	1000	'08			
	100	'95~'97		CZK100.1	2000	'96	'96	CZK2,000.1A	
	200	'93	'93	CZK200.1A	2000	'99		CZK2,000.1B	
	200	'96~'98		CZK200.1	2000	'07			
500	'95~'97		CZK500.1						
Acceptance Rate:	No less than 90%								
Security level:	Low								
EPROM:	2Mbit, 90 nano-second data access or faster. ST Part M27C2001-90 or equivalent.								
Modifications:	V4.03-00-> V4.04-00								
Validation:	Acceptance for 1000 ('08) Korun added.								
Operation:									
Interface:									
Memo:									

Dip Switch Settings

#	Dip Switch						
1	OFF	Normal operation mode					
	ON	Test and adjustment mode					
	(SW-8)	OFF			ON		
		Parallel mode			Pulse mode		
2	OFF	Non escrow mode			SW2	SW3	Pulse Width
	ON	Escrow mode			OFF	OFF	150ms / 180ms
3	OFF	Not assigned			ON	OFF	80ms / 120ms
	ON	Not assigned			OFF	ON	50ms / 50ms
4	OFF	Not assigned			ON	ON	50ms / 300ms
	ON	Not assigned			50 Koruna / pulse		
5	OFF	Not assigned			10 Koruna / pulse		
	ON	Not assigned					
5	OFF	Acceptor only					
	ON	With PB Unit					
6	OFF	Not assigned					
	ON	Use for "ENABEL/DISABLE Denomination Setting (*)"					
7	OFF	Not assigned					
	ON	Not assigned					
8	OFF	Parallel mode					
	ON	Pulse mode					

ID-0A2 Data Settings specification

Vend signal (Bill identification signal)

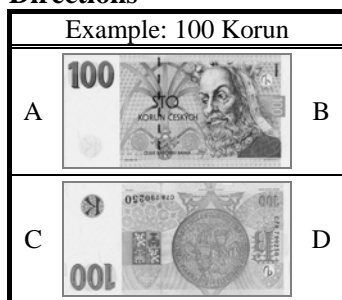
Parallel mode (SW=8 OFF)

Denomination	Vend 1	Vend 2	Vend 3
Waiting	Hi	Hi	Hi
100	Lo	Hi	Hi
200	Hi	Lo	Hi
500	Lo	Lo	Hi
1000	Hi	Hi	Lo
50	Lo	Hi	Lo
2000	Hi	Lo	Lo
Operating	Lo	Lo	Lo

Pulse mode (SW=8 ON) No. of pulse setting

SW-4	No. of pulse ==> Vend 1
OFF	50 Koruna / pulse
ON	10 Koruna / pulse

Directions



(*) ENABEL/DISABLE Denomination Setting Mode

1. Power up the acceptor at normal operation (Pulse or Parallel).
2. Set DipSw 6 = ON in the standby mode (condition LED will turn on).
3. Set Enable or Disable
 Enable Denomination DipSw 7 = OFF.
 Disable Denomination DipSw 7 = ON.
4. Insert the required banknote.
 Acceptor rejects the bill
 When Enable Denomination Setting --> Reject with condition LED OFF
 When Disable Denomination Setting --> Reject with condition LED Signalled
 When validation was not good --> Reject with condition LED ON
6. For another banknote repeat from procedure 3 on.
7. If Setting is completed, set DipSw 6 = OFF
8. Acceptor returns to standby mode and the setup is completed.