

# Software Information Sheet



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## General Information

<b>Model Name:</b>	EBA-21-PBH			<b>SW. Req. No.:</b>	G08-087			
<b>SW. Name:</b>	EBA-21(CZE6)-PBH ID0A2			<b>Date:</b> (dd.mm.yyyy)	11.07.2008	<b>Rev:</b>	A1	
<b>SW. Version:</b>	V4.04-00			<b>Note:</b>				
<b>Country (Code):</b>	Czech Republic (CZE)			<b>Guide:</b>	None			
<b>Currency:</b>	Koruna			<b>Check Sum:</b>	C315			
<b>Direction:</b>	4Way			<b>CRC (seed= 0000):</b>	3F71			
<b>Denomination:</b>	<b>Denomination</b>	<b>Printed</b>	<b>Issued</b>	<b>MRI#</b>	<b>Denomination</b>	<b>Printed</b>	<b>Issued</b>	<b>MRI#</b>
<b>Years &amp; MRI III/IV.2007 Ident # 64/65<sup>th</sup> Edition</b>	100	'93		CZK100.1A	1000	'96		CZK1,000.1B
	100	'95'97		CZK100.1B/C	1000	'08		CZK1,000.1C
	200	'93		CZK200.1A	2000	'96		CZK2,000.1A
	200	'96'98		CZK200.1B/C	2000	'99		CZK2,000.1B
	500	'93		CZK200.1A	2000	'07		CZK2,000.1C
	500	'95'97		CZK500.1B/C	5000	'99		CZK5000.1B
<b>Acceptance Rate:</b>	No less than 90%							
<b>Security Level:</b>	Low							
<b>EPROM:</b>	2 Mbit, 90 nano-second data access, or faster. ST Part M27C2001-90 or equivalent							
<b>Modifications:</b>	V4.03-00 -> V4.04-00							
Validation:	Acceptance for 1000('08) Korun added.							
Operation:								
Interface:								
<b>Memo:</b>								

## Dip Switch Settings

#	Dip Switch	
1	OFF	Normal operation mode
	ON	Test and adjustment mode
(SW-8)	OFF	Parallel mode
	ON	Pulse mode
2	OFF	Non escrow mode
	ON	Escrow mode
3	OFF	Not assigned
	ON	Not assigned
4	OFF	Not assigned
	ON	Not assigned
5	OFF	50 Korun / pulse
	ON	10 Korun / pulse
6	OFF	Accepter only
	ON	With PBH Unit
7	OFF	Not assigned
	ON	Use for "ENABEL/DISABLE Denomination Setting (*)"
8	OFF	Not assigned
	ON	Not assigned
8	OFF	Parallel mode
	ON	Pulse mode

## ID-0A2 Data Settings specification

### Vend signal (Bill identification signal)

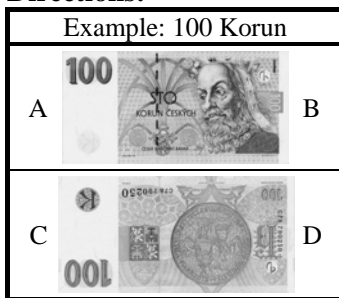
#### Parallel mode (SW=8 OFF)

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
5000	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 Korun / pulse
ON	10 Korun / 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.