

Software Information Sheet



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General Information

Model Name:	EBA-11-PB				SW. Req. No.:	G08-014-01			
SW. Name:	EBA-11(VEN)-PB ID-003				Date: (mm.dd.yyyy)	11.02.2008	Rev:	A1	
SW. Version:	V3.04-08				Note:				
Country (Code):	Venezuela (VEN)				Guide:	Type 3			
Currency:	Bolivar				Check Sum:	3EBF			
Direction:	4 Way				CRC (seed= 0000):	C001			
Denomination:	Denomination	Printed	Issued	MRI#	Denomination	Printed	Issued	MRI#	
Years & MRI II.2007 Ident # 63rd Edition	2	'07			100	'07			
	5	'07							
	10	'07							
	20	'07							
	50	'07							
Acceptance Rate:	No less than 90%								
Security level:	Normal								
EPROM:	1 Mbit 90 nano-second data access or faster. ST Part M27C1001-90 or equivalent.								
Modifications:	V2.72-08 -> V3.04-08								
Validation:	All banknotes issued before 2007 removed. Acceptance for the new Bolivar banknotes issued 2007 added.								
Operation:	Antifishing measurements improved.								
Interface:									
Memo:									

Dip Switch Settings

1	OFF	Normal operation mode
	ON	Test and adjustment mode
2	OFF	Acceptor only
	ON	With PB Unit
3	OFF	Normal security mode
	ON	High security mode
4	OFF	2/5 Accept
	ON	2/5 Reject
5	OFF	10 Accept
	ON	10 Reject
6	OFF	20 Accept
	ON	20 Reject
7	OFF	50 Accept
	ON	50 Reject
8	OFF	100 Accept
	ON	100 Reject

ID-003 Data Settings specification

VERSION DATA

Version	E(VEN)-11-PB ID003-04 v304-08 18MAR08 C001
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ESCROW DATA

Code	Denomination
61h	Reserved
62h	Reserved
63h	Reserved
64h	2
65h	5
66h	10
67h	20
68h	50
69h	100

CURRENCY ASSIGN DATA

Code	Country	Value	Exponent
61h	00h	00h	00h
62h	00h	00h	00h
63h	00h	00h	00h
64h	1Fh	02h	00h
65h	1Fh	05h	00h
66h	1Fh	0Ah	00h
67h	1Fh	14h	00h
68h	1Fh	32h	00h
69h	1Fh	64h	00h

ENABLE/DISABLE DATA

Bit	Data 1	Data 2
0	100	Reserved
1	Reserved	Reserved
2	Reserved	Reserved
3	2	Reserved
4	5	Reserved
5	10	Reserved
6	20	Reserved
7	50	Reserved



0: Enable 1: Disable (Default: **06FFh**)

SECURITY DATA

Bit	Data 1	Data 2
0	100	Reserved
1	Reserved	Reserved
2	Reserved	Reserved
3	2	Reserved
4	5	Reserved
5	10	Reserved
6	20	Reserved
7	50	Reserved

0: Normal 1: Security Level high (Default: **0000h**)

DIRECTION DATA

Bit	Direction	Example: 10 Bolivares
0	A	
1	B	
2	C	
3	D	
4	Not used	
5	Not used	
6	Not used	
7	Not used	

0: Not Inhibit 1: Inhibit (Default: **00h**)

OPTIONAL FUNCTION DATA

Bit	Data 1	Data 2
0	Hanging Function [01]	Not used
1	Not used	Not used
2	Not used	Not used
3	Not used	Not used
4	Not used	Not used
5	Not used	Not used
6	Not used	Not used
7	Not used	Not used

0: Disable 1: Enable (Default: **0000h**)

[01]Hanging Function

Rejection of the bill is completed with the end of the bill kept remaining in the acceptor.
(To prevent dropping of the bill)