

IDMSR 100D PROGRAMMABLE MAGNETIC STRIPE CARD READER DOUBLE HEADS

1.INTRODUCTION:

Welcome to use Magnetic card reader, it is an intelligent, programmable MagStripe reader providing a wide range of functionality and value in a convenient package size. The entire unit is just 100 mm long, about the length of a credit card. It reads up to three tracks of information with a single swipe in both direction. It has a beeper and LED indicator to signal a successful read.

The reader is programmable so that the data format and intelligent interface output can be programmed & configured to match application and communication requirements. Programming is easy using it's Magswipe PC software.

2.FEATURES:

- Tracks of information:reads up to three
- Diagnostics: power up
- keyboard or USB HID:keyboard and USB HID optional(Customize USB OTG or RS-232)
- Magnetic head: doublehead

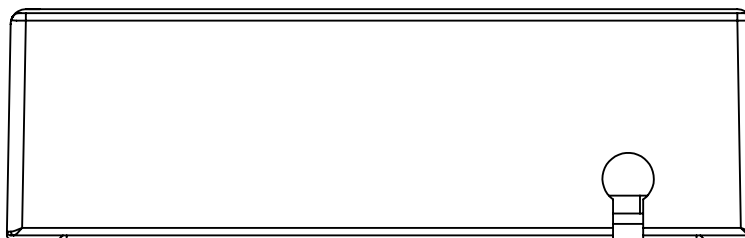
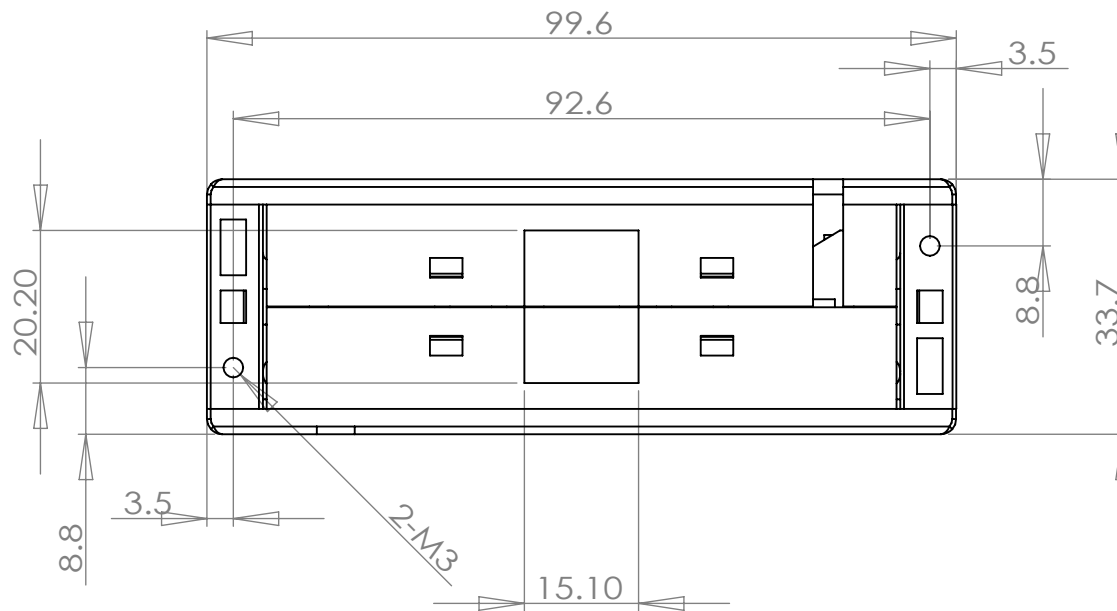
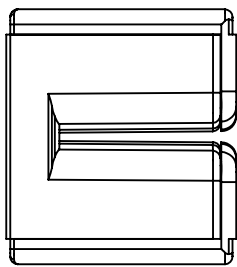
- Reading: Bi-directional swipe
- Confirmation by beep sounds: good read
- Mounting: low power, consumption , power supplied by computer
- Certificated: CE,ROHS, FCC
- Reader: full programmable
- Support: **JPOS & OPOS**
- Systems:Windows XP, visa,Windows7,Linux,android,IOS5 and so on
- **Provide variety sdk:VB6.0,VC++,Activex and so on**
- **Supports 3DES, DUKPT encryption**

3. TECHNICAL SPECIFICATION:

Mode	IDMSR100D	
Reference Standards	ISO 7811, AMMVA, CADMV and other format	
Swipe speed	3 ~ 60 inches per second	
Interface	USB2.0, really Plug and Play, (can customize USB OTG or RS-2322)	
Operating Temperature	-20°C ~ 60°C	
Storage Temperature	-20°C ~ 60°C	
Relative Humidity	90% non-condensing	
Operating Life	approx. 500,000 passes	
Dimensions		
	IDMSR100D	100mm(L) X 34mm(W) X 30mm(H)
Weight		
	IDMSR100D	90g
Color	black	
Read error rate	<0.5%	
Warranty	One-year	

Picture





	签名	日期			
设计		2013-7-10			
审核			工艺		A4
		数量	材料		
	+	⊕	比例	1:1	IDMSR400D
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