125K-R-232-W2

125K Read only RFID Reader with RS232 Interface

Features

- Built-in transceiver antenna;
- Maximum effective distance up to ~5-8 cm;
- Less than 100ms decoding time;
- Low power dissipation with single power supply;
- RS232 interface;
- Support EM4100 or compatible 125Khz read only tags
- Built-in bi-color LED and buzzer;
- Wall mount design

<u>SIZE :</u> 75x40x15mm

INTERFACE DESCRIPTION

Wire color	Pin Assignment	RS232 DB9
Red	9V To +12V DC	
Black	Power Ground	
Green	RS232 - TXD	Pin 2
White	RS232 - Ground	Pin 5

Protocol

Band Rate : 9600, N, 8, 1

$\begin{bmatrix} STX (0x02) \\ Card ID Data (10 Hex) \\ CR(0x0D) \\ CR(0x0A) \\ CR(0x0A) \\ ETX (0x03) \\ CR(0x0A) \\ C$	STX (0x02)	Card ID Data (10 Hex)	CR(0x0D)	LF(0x0A)	ETX (0x03)
--	------------	-----------------------	----------	----------	------------

