

## MF1-R-232-W2

### RFID Read-Only Reader

#### GENERAL DESCRIPTION

It is designed to read serial No from Mifare MF1 S50 tags and is a major component in RFID (Radio Frequency Identification Device) reader system. It can be applied in office/home security, personal identification, access control, anti-forgery, interactive toy and production control systems etc.

#### FEATURES

- Built-in transceiver antenna;
- Maximum effective distance up to 5 cm;
- Less than 100ms decoding time;
- Low power dissipation with single power supply;
- RS232 interface;
- Read serial No from the Mifare MF1 S50
- Built-in bi-color LED and buzzer;



**SIZE : 75x40x15mm**

#### INTERFACE DESCRIPTION

<b>PIN Assignment</b>	<b>RS232</b>
Red	9V To +15V DC
Black	Gnd
Green	TXD
Yellow	Ground