

14443C-R-W64-W3

13.56Mhz ISO14443A / ISO14443C RFID Reader with wiegand 64 bit output Interface

Features

- Frequency : 13.56Mhz
- support protocol : ISO14443A and ISO14443C
- read card serial No only
- wall mount version
- embedded antenna
- effective distance up to 3-5 cm
- Less than 100ms decoding time
- Low power dissipation with single power supply
- Built-in LED and buzzer
- output interface : wiegand 64 bit
- (75x115x18) mm



Output Format

ISO14443C

(MSB)							(LSB)
Sn7 (8 bit)	Sn6 (8 bit)	Sn5 (8 bit)	Sn4 (8 bit)	Sn3 (8 bit)	Sn2 (8 bit)	Sn1 (8 bit)	Sn0 (8 bit)

ISO14443A

32bit CSN	8 bit CRC	24 bit "0"
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Interface Description

Wire color	Pin Assignment
Red	9V To +12V DC
Black	Ground
Green	Data 0 (wiegand 64 bit)
White	Data 1 (wiegand 64 bit)
Brown	LED input
Blue	Buzzer input