

MIFARE® RWD SERIES SPECIFICATION

Products	AC906	PRW106	PCR310	MF5	RWD906
Major Feature	Access Control	Card Issue	Card Issue	RWD OEM Module	RWD OEM Reader
RF Frequency	13.56MHz	13.56MHz	13.56MHz	13.56MHz	13.56MHz
RF Distance	3~5 cm	3 cm	2 cm	5~6 cm (SK)	3~5cm
DC Power	9V/150mA	9V/100mA	5V/100mA	5V/100mA	9V/150mA
RS232	19200,N,8,1	19200,N,8,1	19200,N,8,1	19200,N,8,1	19200,N,8,1
Interface	RS232/RS485	RS232	USB/RS232	RS232 TTL	RS232/RS485
Protocol	GNET Plus	GNET Plus	GNET Plus	GNET Plus	GNET Plus
CARD TYPE	ISO14443A MIFARE® Class MIFARE® PRO	ISO14443A MIFARE® Class MIFARE® PRO	ISO14443A MIFARE® Class MIFARE® PRO	ISO14443A MIFARE® Class MIFARE® PRO	ISO14443A MIFARE® Class MIFARE® PRO
RTC	I ² C RTC				
Battery Backup	Super CAP/1 Week				
MEMORY	32KB	32KB	32KB		
Dimension (mm)	79.6x84.8x25	86x121.8x86	65x100x24.7	26x36x11	79.6x84.8x25
Weight	200g	180g	115g	10g	180g

Note:

MIFARE Class: Ultra-Light, Standard 1K, Standard 4K