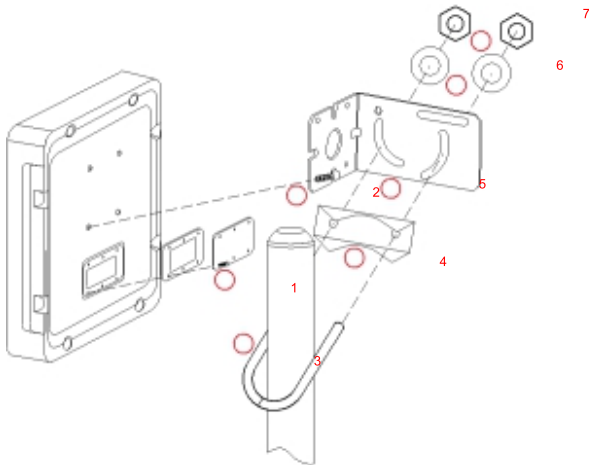


PR-2S Long Range Parking Reader User Manual

Packing List

1, Reader	2, User Manual	3, line	4, Mounting bracket &Screw&Fuse
1 Unit	1 pcs	12PIN	4Pcs M6*6 inner hexagon screw
			U/L Support

Installation:(Unit:mm)



1.Open the back side cover for setting the long, range reader, refer to step 1.

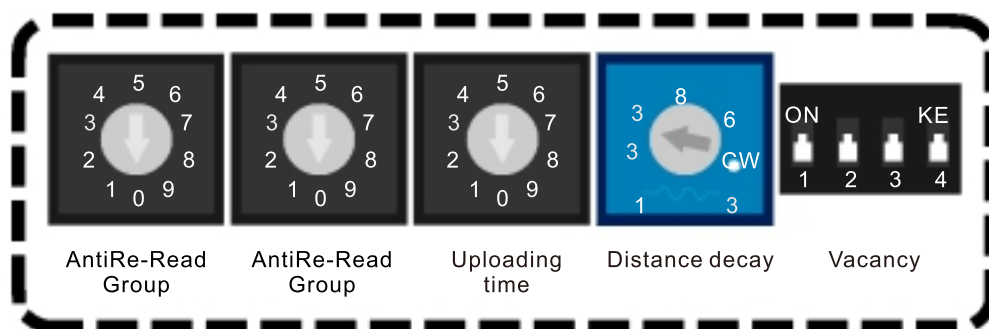
2.Fixing the reader by inner hexagon screws, refer to step 2.

3.Using U-type support fix the L support to the pole,with 60mm dismeter, refer to step 3,4,5,6,7.

4.Reader will has "Bee Bee "sound after power.

Notice:Re-power again after setting be finished

Function Set



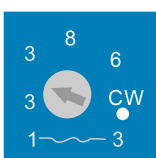
AntiRe-Read Group

Position	0&0-9	1&0-9	2&0-9	3&0-9	4&0-9	5&0-9	6&0-9	7&0-9	8&0-9	9&0-9
Time (s)	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90-99

Uploading Time Interval Setting

Position	0	1	2	3	4	5	6	7	8	9
Time (s)	0.1	1	2	3	4	5	6	7	8	9

Distance Decay



Clockwise:	MIN	Anti-Clockwise:	MAX	Distance: 2-30 Adjustable
	MAX		MIN	

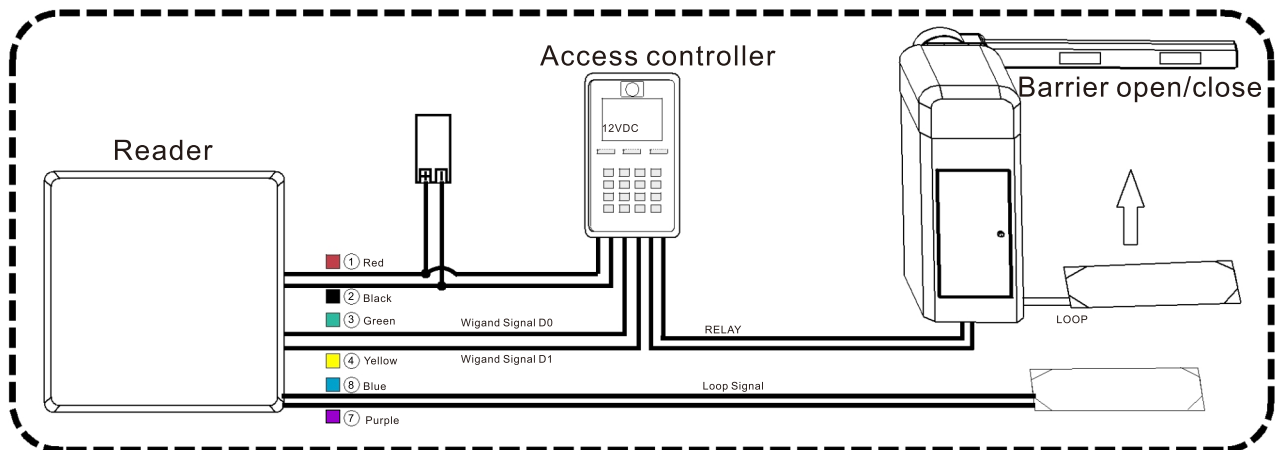
Dip Switch Setting

Bit2 loop singal selection		Bit3 Relay output		Bit1 Bit4
ON	Start	ON	Start	Vacancy
OFF	Stop	OFF	Stop	

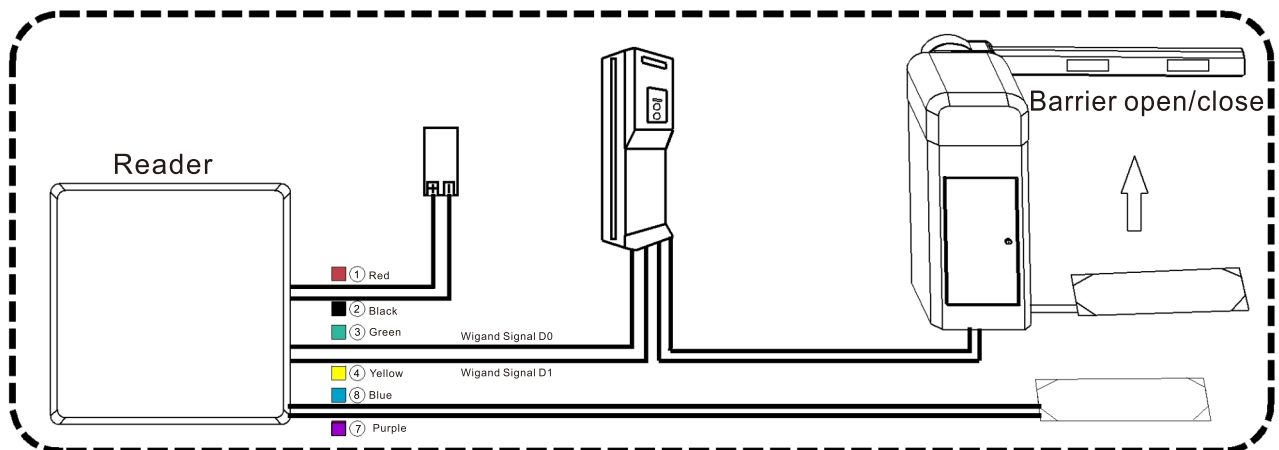
Connection Line Definition

No.	Color	Function	Pin Specification
1	Red	+ 12V	+12VDC(7-12 power)
2	Black	GND	GND(connect to ground)
3	Green	D0	D0 (Wigand data 0)
4	Yellow	D1	D1 (Wigand data 1)
5	White	A	RS485
6	Brown	B	
7	Purple	Loop Signal A	Loop Signal Input
8	Blue	GND	
9	Orange	RXD	Reader will RS232output
10	Gray	TXD	
11	Pink	O-N. O	Relay Output
12	Light Green	O-COM	

A.RFID Access Control Type Parking Management System



B.RFID sStandards Type Parking Management System



Note: it can receive RFID tag info directly, no need waked up RFID tag.