Definition of Connection
Long-range Reader

1. Power:

+12V(twin-core): Red(Thick)

GND (twin-core):Black(Thick)

2. Wiegand:

Wiegand 0: Purple

Wiegand 1: Light Blue

GND: Light Brown

3. Trigger:

Trigger: Orange

GND: Light Brown

4. RS232:

232(RX): Blue

232(TX): Grey

GND: Black

5. RS485:

485+: White

485-: Light Gray

GND: Light Brown

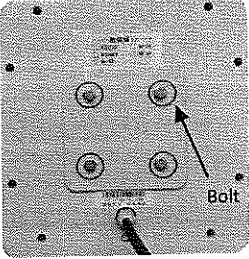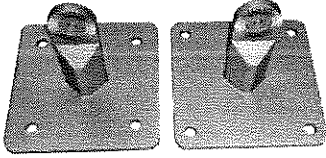Please make sure all connections are correct before Power on !

Packing List

Long-range Reader

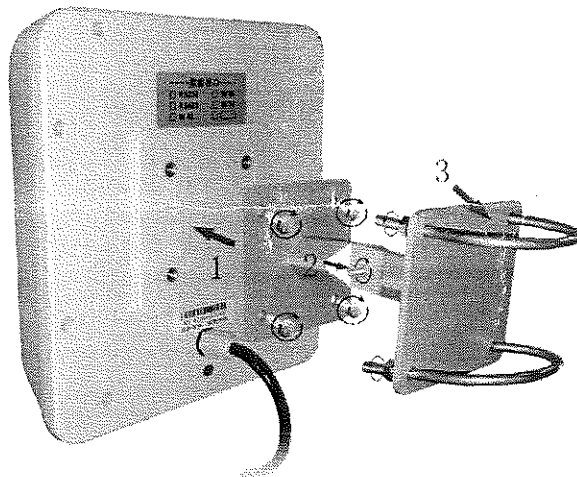|		
1	Reader	1 Pce
2	RS232 Cable	1 Pce
3	Definition of Connection	1 Pce
4	Packing List	1 Pce
5	Chucking	1 Pce

Please check all component on the package before using!

Reader Installation Instruction

1、 The three accessories which are used for the installation

Part 1: Reader Include: Φ6*10mm bolt*4	**Part 2: Fixing bracket*2** Include: Φ5*20mm bolt*1 Φ5 nut*1 Φ5 flat washer*1 Φ5 spring washer*1	**Part 3: Type-U bracket*2** Include: Φ5 nut *4 Φ5 flat washer *4 Φ5 spring washer*4

2、 The diagram of how to install the Reader :

3、 The finished diagram of installation: