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Pre-installation Inspection of Reader (English)

1. Disassemble and package to check whether the fittings are complete or not.
2. The card reader is electrified (**red and black wires are connected to DC 12V**). When electrified, the indicator will flash and the buzzer will ring.
3. Swipe the tag to determine whether to read the tag (**the indicator and buzzer on the card reader will have feedback**).
4. Place the card reader in an open environment as far as possible. Swipe the tag to test whether the reading distance meets your requirements.
5. Connect the reader with the communication line and test the communication. (**232/485/WG/TCPIP/WIFI, etc.**)
6. Move the reader to your place to install and test the distance of the card by swiping it on.
7. Now it can be officially installed. Please strictly follow the construction wiring standards.
 - a) 232 communications, communication distance should not exceed 2M.
 - b) 485 communications, please use twisted-pair shielding wire for communication line, connect the shielding layer to both ends (GND) at long distance, and use repeater for ultra-long distance.
 - c) WG communications, please use twisted-pair shielding wire for communication line, and connect the shielding layer to the ground at both ends (GND).

读卡器安装前检视(中文)

1. 拆包装,检测配件是否完整;
2. 将读卡器通电(**红黑线接直流 12V**),通电时指示灯会闪,嗡鸣器会响;
3. 刷卡确定是否读卡(**读卡器上指示灯和嗡鸣器会有反馈**);
4. 将读卡器尽量放置到空旷环境,通电刷卡测试读卡距离是否达到你的要求;
5. 将读卡器连上通讯线(**你将使用的通讯方式 232/485/WG/TCPIP/WIFI 等**),测试通讯;
6. 将读卡器移动到你待安装位置,通电刷卡测试读卡距离是否达到你的要求;
7. 现在可以正式安装了,请严格按照施工布线标准;
 - a) 232 通讯,,通讯距离不要超过 2M;
 - b) 485 通讯,,通讯线请使用双绞屏蔽线,距离远的话请将屏蔽层连接两端地(GND),超远距离请使用中继器;
 - c) WG 通讯,,通讯线请使用双绞屏蔽线, 请将屏蔽层连接两端地(GND);