## 公交管理系统,公交收费机,公交刷卡系统

产品名称	公交管理系统,公交收费机,公交刷卡系统
公司名称	深圳市合创首信科技有限公司
价格	8.00/台
规格参数	品牌:合创首信 型号:HC 产地:广东深圳
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## 产品详情

公交管理系统,公交收费机,公交刷卡系统

The management system, the charging machine, bus card system

## 产品优势

- 1、产品处理速度和容量远大于国内其他单位的产品,采用ARM7 32位,内存交易记录不少于40000笔。黑名单表:30000笔
- 2、兼容M1卡、CPU卡、DESFIRE卡13.56M的多种卡型(M1、CPU卡、手机卡、金融IC卡,能够兼容上 海标准的华虹卡的读写,支持住建部全国互联互通,可选配支持2.4G手机支付卡。
- 3、时钟芯片采用可充电超级电容:免2年更换一次车载时钟电池,克服因时钟错误造成"锁卡"和"刷 卡扣款错误"等问题。(注:RTC备份电池采用可充电的超级电容,POS如放置不通电一个月后电容可 能电压不足,需要重新设置时间)
- 4、非接触式红外采集可靠性:非接触式红外手工采集,避免插入式采集时间长后容易接触不好,采集中 断和数据丢失,造成公交数据统计不准确和卡收款的流失。
- 5、无线自动采集功能:能选配实现2G、3G等多种通讯费情况下的非人工自动采集。
- 6、可选支持CAN总线技术接口,可以与车内的报站器,GPS终端连接,实现未来智能公交的建设。
- 7、电器性能:电源电压在8-36V范围内。具有电源极性防接反功能,具有过压保护能力,整机功耗 10

- 8、产品采用模块化设计和生产,所有的功能分隔在五块线路板上,使用稳定、维护方便。
- 9、由于整机采用了模块化设计,所以可以针对不同的项目需求提供各种通讯方式和接口(如红外、USB、RS232、RS485、CAN总线通讯、GPRS\CDMA等2G通讯、3G通讯,WIFI通讯、GPS定位等等)

## Product advantage

- 1, product processing speed and capacity is greater than the domestic products of other units, using ARM7 32, memory trading records not less than 40000. Black list table: 30000
- 2, compatible with M1 card, CPU card, DESFIRE card 13.56 M of a variety of card type (M1, CPU card, phone card, financial IC card, compatible with standard of Shanghai hua hong card read and write, support the ministry of national interconnectivity, optional support 2.4 G mobile phone card.
- 3, clock chip USES rechargeable ultracapacitors: from 2 years to replace a car the clock battery, overcome by the clock error "lock card" and "credit card deductions mistake" and so on. (note: the RTC battery backup using rechargeable ultracapacitors, POS if placed without power after a month capacitance may voltage is insufficient, needs to be set a time)
- 4, non-contact infrared acquisition reliability: non-contact infrared manual collection, avoid plug-in acquisition accessible after long time is bad, interrupt and data loss, caused by inaccurate bus data statistics and the loss of the card collection.
- 5, the wireless automatic acquisition function: can realize the 2 g, 3 g and other optional non-human automatic acquisition of communications situation.
- 6, optional support CAN bus interface technology, CAN with the car stops, GPS terminal connection, realize the construction of intelligent public transportation in the future.
- 7, electrical performance: the supply voltage in the range of 8 to 36 v. Have power supply polarity meet the prevention function, with overvoltage protection ability, the whole machine 10 w or less power consumption.
- 8, adopts modular design and production, all the functions are divided in five piece of circuit board, operation stable and maintenance is convenient.
- 9, because the whole machine adopts the modular design, so CAN provide all kinds of communication methods according to different project requirements and interfaces (such as infrared, USB, RS232, RS485 and CAN bus communication, GPRS/CDMA and 2 g communication, 3 g communications, WIFI communications, GPS positioning, etc.)