



L518/528-TCP --- the Advanced TCP/IP Based Networked Hotel Lock System

Introduction:

Networked hotel lock is a new advanced technology. All locks and computers (server and client) are in a LAN, computers can monitor and control all locks status and remote unlock all locks; Locks save all records of reading card and unlocking, these records can be collected by computers at any moment. Some cards' functions are replaced by computer operation. To some extent, it may help reduce cost, but it is more efficient and safer.

Feature:

- *Real time monitor all rooms unlocking and status.
- *Powered by POE (Power over Ethernet) power adapter and backup battery, automatically switch to backup battery if external power is cut off.
- *5,000 users + 10,000 events per lock, flash save events.
- *1800mAh Ni-MH battery gives 20 hours life after power off
- *Over current protection
- *Remotely unlock and key card unlock
- *In case of emergency, control all locks in unlocking or locking status by computer.
- *Based on TCP/IP technology and No limit to quantity in one LAN (project)
- *Free combination of rooms/time table in 1 card
- *Low Battery Voltage warning (beep and red light)
- *Passage mode for meeting case
- *Hotel lock system (free) required
- *40mm-50mm thickness door (other thickness customized)

Specification:

Stainless steel wire drawing (Silver)

Stainless steel plating wire drawing (Golden)

Mortise: ANSI 5 latch

RJ45-port for Ethernet/Live monitoring all doors access/Remote unlocking by PC via Ethernet/Lock events live uploading to PC/Auto switch backup power mode /Over current protection /RFID card & mechanical key for access/Alarm for improperly closing door

Power: POE (Power over Ethernet) AC110-240V

TCP/IP Lock System illustration:

