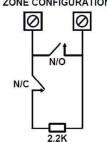
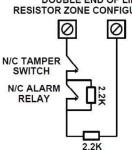
LightSYS wiring diagram 5STN0950 © RISC@ RS232 - PLUG5 Bypass Tamper BLK Bell Default Extern Intern Back Tamper - Extern PROTECT PLUG3 I (optional) RED **RJ11** TELEPHONE **RECHARGEABLE** BATTERY VOICE 1.5A PS: UP TO 12V / 7Ah 2.5A PS: UP TO 12V / 17Ah (Advanced Voice LED1 Œ IP / Modem Module Status 0 Bypass TELEPHONE Extern Lintern Lad SET **Front Tamper GSM Module** TO TELEPHONE LINE Bell BUS AUX COM BUS YEL GRN COM COM BELL / LS U02 U03 U04 COM LS 1A MAX TO ZONES CONTACT (Loud Speaker) OPTO RELAY 14.4V=1.5A or 2.5A Dry contact BUS * 13.8V AUX SW1 4 (Internal) - ON TO KEYPADS OR EXP. MODULES BELL STROBE TAMPER AC to DC ADAPTOR **RESISTOR 2.2K** BELL 100-240V 13.8V WARNINGS 500 mA MAX 50/60Hz LOUD 14.4V=1.5A or 2.5A • To prevent risk of electric shock, disconnect AC battery and SPEAKER phone cord BEFORE servicing. END OF LINE RESISTOR DOUBLE END OF LINE • Risk of explosion if battery is replaced by an incorrect type. ZONE CONFIGURATION RESISTOR ZONE CONFIGURATION Battery should be inspected at least once a year.

- Used batteries must be disposed according to battery manufacturer's Instructions.
- Refer to User's and Installer's Manual for detailed information on system operation and installation.
- For continued protection against risk of fire replace fuses only with fuses of same type and rating.







- * 1.5A PS: Total current 800mA. Maximum AUX = 500mA; Maximum BUS (AUX / RED) = 800mA
- 2.5A PS: Total current 1500mA. Maximum AUX = 500mA; Maximum BUS (AUX / RED) = 1000mA