

# LELUX ELECTRONICS LTD.

## PRODUCT SPECIFICATION

MODEL: 218WR

VERSION: 1.0

ENGINEER: ZSJ

DATE: 15-Apr-06

APPROVAL: Kevin

COUNTRY: INT'L

| ITEM | CONDITION                                        |           | SPEC.           | UNIT  |
|------|--------------------------------------------------|-----------|-----------------|-------|
| 1    | WORKING VOLTAGE                                  |           | 4.5~6.5         | V     |
| 2    | STANDBY CURRENT                                  |           | <6              | uA    |
| 3    | SPRING CURRENT                                   |           | <20             | mA    |
| 4    | WORKING DELAY TIME                               |           | 5±1             | SEC.  |
| 5    | BATTERY LOW DETECT                               |           | 5.2±0.3         | V     |
| 6    | RF Frequency                                     |           | 433.92±0.075    | MHz   |
| 7    | System RF Modulation                             |           | ASK             |       |
| 8    | Output Power (30cm away)                         |           | ≥-20            | dBm   |
| 9    | Remote Control Distance ----T015 (open area 25℃) |           | ≥90             | METER |
| 10   | VIBRATION SENSITIVITY                            |           | 0.2~1.4         | Kg    |
| 11   | MAGNET SENSOR SENSITIVITY(Horizontal move away)  |           | 6~25            | mm    |
| 12   | BATTERY LIFE (STANDBY)                           |           | ABOUT 12 MONTHS |       |
| 13   | BATTERY TYPE                                     | CR2032 *2 | PCS             |       |
| 14   | OPERATING TEMPERATURE                            |           | 0℃ ~ 35℃        |       |
| 15   | STORAGE TEMPERATURE                              |           | -10℃ ~ 60℃      |       |

NOTE: