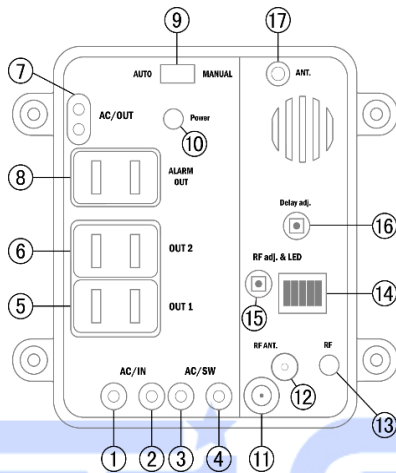


### ALL IN ONE ANTI- INTERFERENCE DEVICE

#### 1. Configuration Figure



(Photo1)



(Photo2)

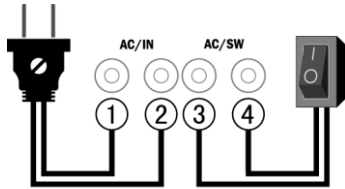
#### 2. Characteristic

- + Input AC voltage from 90V to 240V
- + Electric shock voltage protection MAX 30KV/SEC
- + RF protection against interference receiving frequency from 30MHZ UP TO 3.2GHZ
- + Adjust RF received the strength of signal power -60dBm to 2dBm
- + The fastest time of protection receives signals in 1msec
- + Adjust POWER ON delay time (1 ~10sec)
- + Add to RF aerial terminal can enhanced receive signals
- + Can external alarm devices

### 3. Configuration Methods (Show on photo1, Photo2 is real diagram)

①② is AC voltage input (90V to 240V)

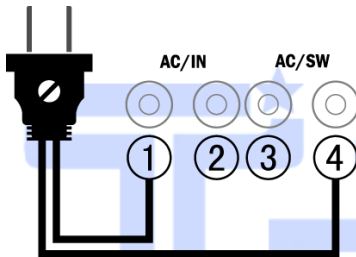
③④is AC control switch (Show on photo3)



(Photo3)

Note : When you don't use AC/SW, AC voltage input can be entered from ①

④ endpoint (Show on Photo4)

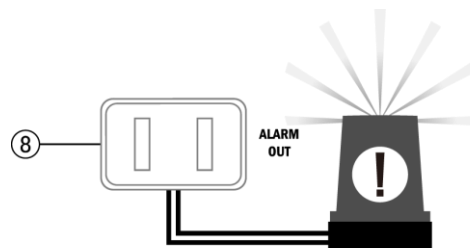


(Photo4)

⑤⑥ is the outlet controlled AC output load type can be used as the source power input protection

⑦ is control endpoint type AC output load

⑧ External alarm devices (Show on Photo5)



(Photo5)

### ⑨ Function Setting

AUTO→ When the anti-interference action, it will restore power after 5 to 10 seconds

MANUAL→ When the anti-interference action, it will always maintain the power off and alarm ringing.

### ⑩ Charge indicator

⑪ RF (2G to 4G) Antenna connector

⑫ RF External antenna input

⑬ External RF signal indicator

⑭⑮ Interference signal strength indicator and adjustment

⑯ Delay time of Power on Adjustment (1 to 8 seconds)

⑰ Shock signal antenna input

## 4. Install Suggestion

