



# ■ Bi-Level & Daylight Harvest Microwave Sensor BRI810-C-F Instruction

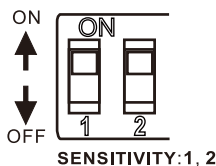
## PARAMETER SETTING BY DIP SWITCH

Consider the picture: 1, 2 set sensitivity; 3, 4, 5 set hold time; 6, 7, 8 set stand-by time; 1, 2 set the light-control ; 3, 4 set stand-by light level ;



### Detection Range Setting (sensitivity)

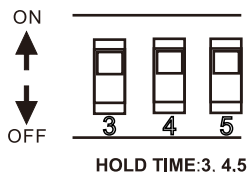
Detection rang can be reduced by selecting the combination on the DIP switches to fit precisely each application:



SENSITIVITY		
1	2	
↓	↓	20%
↓	↑	50%
↑	↓	75%
↑	↑	100%

### Hold Time Setting

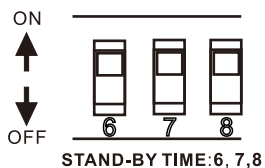
The lamp can be set to stay ON for any period of time between approx. 10sec and a maximum of 30min. Any movement detected before this time elapse will re-start the timer. It is recommended to select the shortest time for adjusting the detection zone and for performing the walk test. Switch location and hold time of the corresponding table is as follows:



HOLD TIME			
3	4	5	
↓	↓	↓	10S
↓	↓	↑	1Min
↑	↓	↑	5Min
↑	↓	↓	15Min
↑	↑	↓	30Min

### Stand-by Time Setting

File of switch location and stand-by time setting as follow:

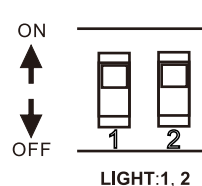


STAND-BY TIME			
6	7	8	
↓	↓	↓	+∞
↓	↓	↑	1Min
↓	↑	↓	5Min
↑	↓	↓	15Min
↑	↑	↓	60Min

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## Light-control Setting

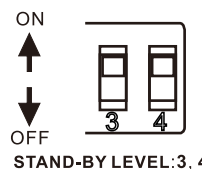
The chosen lamp response threshold can be infinitely from approx. 10-50lux, switch location and light-control of the corresponding table is as follows:



LIGHT		
1	2	
↓	↓	☀ (light sensor disable)
↓	↑	10Lux
↑	↓	30Lux
↑	↑	50Lux

## Stand-by Light Level Setting

The corresponding file of switch location and stand-by level as follows:



STAND-BY LEVEL		
3	4	
↓	↓	0%
↓	↑	10%
↑	↓	30%
↑	↑	50%

## PARAMETER SETTING BY REMOTE CONTROL IN MANUAL OF RC-100.

