







Zigbee WIFI Radiator Actuator User Manual





Many thanks for your selection of our products and services, and also for your trust and support to us.

Download "Smart life" or "Smart RM" App from Google play and App store	<p>1. After the ZigBee gateway is configured, enter the gateway to add sub-devices, and wait for the actuator to be powered on and the system self-check is completed.</p> <p>2. long press  enter to setting surface, short press  to choose  icon, short press  to enter network connected mode, then long press ,  flashing access network connected mode.</p> <p>Please refer to the gateway manual for Zigbee gateway configuration.</p>
--	---

Product Specifications

Power: 2* AA Alkaline batteries	Insulating condition: 0-50°C
Display accuracy: 0.5°C	Running program: Set per 1 week as a cycle
Probe sensor: NTC(10k)1%	Size(mm): 53*89.5mm
Maximum route: 4.5mm	Range of temperature display: 1~70°C
Default range of temperature adjustment: 5~35°C	Maximum current: 90mA
Working environment temperature: -10~60°C	Thread size: M30*1.5

Displays & Buttons

No.	Icon	
A	 Auto Mode;  Holiday mode;  Boost mode;  Open Window function	

WindowFunction	use it, you can turn it on in the advanced option 2 setting [reset disable when changing the battery]
-----------------------	---

Auto mode setting

Long press about 3s access to advanced settings, short press switch to auto mode setting
, short press access to auto mode setting, short press to choose which item you want, First set the auto mode to 5 means: 5 = 5+2 days, 6 = 6+1 days, 7 = 7 days, after press to access to hour or minute setting, short press access to temperature setting. Press or to adjust value.
short press choose: hour, minute, time period, and press or to adjust data, finished setting, about 10 seconds will automatic save and exist.

Period	Default period	Default temperature
1	6:00-8:00	20°C
2	8:00-11:30	15°C
3	11:30—12:30	15°C
4	12:30—17:30	15°C
5	17:30—22:00	20°C
6	22:00—6:00	15°C

Advanced options

Press about 3-5s to access to advanced settings, short press until flashing, press to access to advanced options, press or to adjust value, after finish setting every time, short press to set next option, after finishing all, don't operate, after 10s it will automatically save and exist.

No	Item	Setting parameters	default
1	Measuring temperature correction	-9-+9°C (Displayed as the corrected room temperature value)	-1°C
2	Open window function parameter: temperature and running time	1: display means disable open window function, press key display 5°C means this function enable (temperature setting range: 5-25°C) 2: Running time: 5-60min (after enable function, press change setting)	
3	Automatic lock if no operation more than 10 minutes	0: Disable 1: Enable	0

4	Setting temperature minimum limit	1-15°C	5°C
5	Setting temperature maximum limit	16-70°C	35°C
6	BOOST mode running time	100s-900s, Steps of 100 seconds	300 Seconds
7	View valve open status	0-99 99 mean valve open 100% 5 mean valve open 5%	
8	Start/stop working temperature difference setting	0.5-1.5	1
9	Display mode	0: Upward display 1: Downward display	0
A	Control type of valve	0: PID 1: FLOAT 2: ON/OFF	0
B	Reset	Display 88, using or to change to 00, press to reset, The screen will be fully displayed for 2 seconds.	
C	Valve Seal Type	0: Soft Seal 1: Hard Seal	0