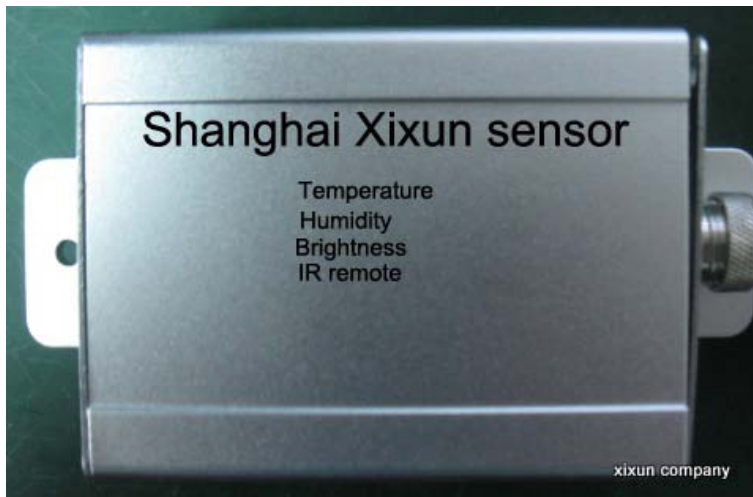


# Remote Instruction

## 1. Picture of remote and sensor



### 1.1 Illustration of all keys



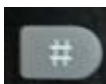
: Power key

“0-9”: number keys, customer can select program number by using these number keys. When do setup, these numbers stand for parameters.

“-/--” key: digit shift key, select program’s digit; when setting up, it stands for parameter’s Separator Key (‘.’ Key for short).



key: when do setup for the controllers and input IP address for the controller, customer can use this key. For example, if want to input 192.168.0.200 for controller IP address, then you can press the 192 number keys then press “.” Key then press 168 number keys then press “.” key.



key: end key, as Play/Pause Key at present; when setting up, it stands for commends end key



key: backspace key.



key: normally for Chinese customers. Switch the language from English to Chinese.



and



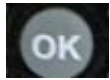
keys: channel on and channel down, used for change program.



and



keys: volume on and down.



key: Play and confirm.



key: configuration key, used for selecting functions of the display screen and for configuring parameters.



key: no sound, mute.



key: pause the program.



key: adjust the brightness for led display.



key: adjust channel number.



key:

Test order as follows:

Press "test" first time: totally white (showing grey level, size, IP address and control card serial number information).

Press "test" second time: totally white (showing nothing).

Press "test" third time: totally red (showing if has information, monochrome screen don't have this option).

Press "test" fourth time: totally red (showing nothing, monochrome screen don't have this option).

Press "test" fifth time: totally green (showing if has information, monochrome screen don't have this option).

Press "test" sixth time: totally green (showing nothing, monochrome screen don't have this option).

Press "test" seventh time: totally blue (showing if has information, monochrome screen don't have this option).

Press "test" eighth time: totally blue (showing nothing, monochrome screen don't have this option).

Press "test" ninth time: white grayscale test (0~grey level)

Press "test" tenth time: red grayscale test (0~grey level, monochrome screen don't have this option).

Press "test" eleventh time: green grayscale test (0~grey level, monochrome screen don't have this option).

Press "test" twelfth time: blue grayscale test (0~grey level, monochrome screen don't have this option).

Press "test" thirteenth time: showing white frames and diagonals by size.

Press "test" fourteenth time: horizontal lines test, there are nine pixels between each line.

Press "test" fifth time: vertical lines test, there are nine pixels between each line.

Press "test" sixth time: oblique left lines test, there are nine pixels between each line.

Press “test” seventeenth time: oblique right lines test, there are nine pixels between each line.

Press “test” eighteenth time: gridlines test, there are nine pixels between each line.

Press “test” nineteenth time: cycle to the test function when pressing for the first time.



key :Exit test and then display program.



key: switch language, now can switch English and Chinese at present.



key: when do testing, you can test display color: white, red, green and blue color.



key: if press this key then no tip message will come out. If you press it mistake then press it again to restore tip messages.  
Tip messages including controller IP, version, and program number and so on.



key: no use at present.



key: no function at present.

Playing selected programs: when the controller under non-controlled state, pressing a number key randomly then the controller will play this program forever; at this time, the function of playing programs at regular time is unavailable. Users can use “-/-” key (one-digit from 1to 9/ two digits from 10 to 99) to switch program selection modes. Under the mode of playing selected programs, it cannot save any programs when power is off. After restarting, it will revert to the mode of play multiple programs in rotation. When in the two digits input mode, press other keys excluding number keys then the controller will execute their functions.

Cancel the mode of playing selected programs: press "0" to cancel the programs that you selected previously then enter into the mode of playing multiple programs in rotation or into timing mode.