

## Low power wifi solar PTZ camera

LS-WS12-10X



### Key Features

- 1. wifi solar powered battery PTZ camera
- 2. Pan&Tilt:Pan 355 degree&Tilt 100 degree
- 3. 8 watt solar panel,built-in 15600mAh 6 pcs 18650 batteries
- 4. Two-way voice intercom
- 5. Cloud storage and TF card storage maximum 128G (without TF card)
- 6. WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP (UBox)
- 7. Automatic video recording and message push when human body motion wakes up
- 8. Arbitrary arming time can be set
- 9. 5-50mm 10x optical zoom lens,built-in infrared light + white light, night vision full color or infrared mode optional IR distance 40 meters
- 10. Waterproof grade IP66

## Specifications

| Model No.           | LS-WS12-10X                  |                                  |
|---------------------|------------------------------|----------------------------------|
| General             | Main processor               | Ingenic-T40                      |
|                     | APP Operation System         | Android, IOS                     |
|                     | Image Sensor                 | 1/2.7" Image Sensor              |
|                     | Compression                  | H.264+/H.265                     |
|                     | Resolution                   | 5MP                              |
| Internet Connection | WIFI                         | 2.4GHz WIFI                      |
| Alarm               | Detection Mode               | PIR + Radar dual detection       |
|                     | Detection Distance           | 0~12M                            |
|                     | Detect Angle                 | 95°                              |
|                     | Alarm Mode                   | Realtime calling or push message |
| PTZ                 | PTZ Angle                    | Horizontal 355 ° Vertica 100°    |
|                     | Speed                        | Horizontal 55 °/S Vertical 40°/S |
| Night Vision        | Full color night vision      | 0.00001 Lux                      |
|                     | IR LED                       | infrared LED 40M IR distance     |
|                     | White light LED              | white light LED 40M distance     |
| Audio               | Built-in speaker (input)     | 3W                               |
|                     | Built-in microphone (output) | voice monitoring distance 20M    |
| Lens                | Lens                         | 5-50mm                           |
|                     | Lens Angle                   | 65°                              |
| Storage             | Cloud Storage                | storage when alarm recording     |
|                     | Local Storage                | TF Card Max 128G                 |
| Power               | Power Supply Mode            | Solar Panel+ Build in Batteries  |
|                     | Panel Material               | monocrystalline silicon          |

|         |                             |                                                    |
|---------|-----------------------------|----------------------------------------------------|
|         | Solar Energy Power          | 8W                                                 |
|         | Battery Capacity            | Support 6pcs 18650 batteries<br>(6*2600MA=15600MA) |
|         | Operating power consumption | 4W                                                 |
|         | Standby consumption         | 0.003W                                             |
| Others  | Working Environment         | Indoor/outdoor                                     |
|         | Operation Temperature       | -30°~+60°                                          |
|         | Humidity                    | 0%~90%RH                                           |
| Package | N.W.                        | 2.18KG/PC                                          |
|         | Giftbox size                | 287*200*171mm                                      |
|         | Quantity in carton          | 6pcs                                               |
|         | G.W.                        | 13.5KG/CTN                                         |
|         | Carton size                 | 615*300*360mm                                      |