



# HSK-C1

## Smart Home Security Kit

HSK-C1 is a smart home security kit including 720P Smart IP Camera, Door Sensor, Gas Detector, PIR sensor and remote controller. All devices can connect wirelessly through RF (Radio Frequency) and there is useful alarm video linkage function.

With the help of IP Camera, user can monitor his home through cellphone. Once any alarm exists from door sensor or Gas detector or PIR sensor, it will trigger camera to take snapshot and video. User can receive push notification and check the videos & snapshots by one click.

Compared to traditional alarm system, Ansee Smart Home security system is more useful and secure.

### What devices include in this kit?



Smart IP Camera (AX-360) \* 1



PIR Motion Detector (DSW-04A) \* 1



Door Sensor (TM-01A) \* 1



Gas Detector (BWR-01A) \* 1



Wireless Remote Controller (RC-915) \* 1

# Specifications

| Model Name                       | AX360(Smart IP Camera)     |   |
|----------------------------------|----------------------------|---|
| Image Sensor                     | Sensor                     | 1.3MP CMOS Sensor   |
|                                  | Lens                       | f=3.6mm, F=2.0  |
|                                  | Angle                      | 70 degree   |
| Video                            | Video Format               | PAL & NTSC  |
|                                  | FPS                        | 25  |
|                                  | Resolution                 | 1280*720, 640*360   |
|                                  | Video output               | H.264 dual stream   |
|                                  | White Balance              | Auto  |
|                                  | Backlight Compensation     | Auto  |
|                                  | IR Distance                | Around 10M  |
|                                  | Audio                      | Input/Output  |
| Audio Compression                |                            | SPEEX (8KHz or 16KHz)   |
| Network                          | Wi-Fi                      | Supports IEEE 802.11b/g/n protocol,<br>Supports wireless security standards:<br>WEP (40bit/ 128bit), WPA (AES), WPA2 (AES),OPEN |
| Alarm                            | Wireless Alarm Input       | 915MHZ/FSK Two-way;Valid Distance $\geq$ 30M (open area);<br>Max. 32 channels   |
|                                  | PIR Motion Detection       | High Sensitivity, valid 6m distance, valid angle 60 degree  |
|                                  | Alarm File Format          | JPG   |
|                                  | Alarm Alert                | APP Push  |
| Device Working Status Indication | Network disconnected       | Yellow LED @ Normal On  |
|                                  | Network Setting in process | Yellow LED @ Slow Flash   |
|                                  | Arming                     | Red LED @ Normal On   |
|                                  | Disarming                  | Green LED @ Normal On   |
|                                  | RF Delivering Data         | Green LED @ Fast Flash  |
|                                  | Watching Real-time Video   | Red & Green LED @ Slow Flash  |
| Hardware Interface               | Power                      | 5V 1A DC or Micro USB port,Power Consumption $\leq$ 5W  |
|                                  | Reset                      | 1   |
|                                  | Micro SD Card Port         | 2.0 @Max. 32G   |
| Working Environment              | Temperature                | -5°C ~40°C  |
|                                  | Humidity                   | 35% ~45%  |
|                                  | Storage Temperature        | -40°C ~70°C   |
| General Info.                    | Measurement (L*W*H)        | 104*65*41mm   |
|                                  | Net Weight                 | 0.3KG   |

|                 |   |
|-----------------|---|
| Model Name      | BWR-01A   |
| Working Voltage | AC100V~AC240V 50~60 HZ                                      |
| Temperature     | 0°C ~50°C   |
| Humidity        | 10%~95% RH  |
| Alarm Level     | First level alarm, 10%LEL                                   |
| Alarm Reset     | Auto reset when the fuel gas is cleared                     |
| Alarm Format    | Audible & Visual alarm, remote alarm (work with alarm host) |
| RF Distance     | $\geq$ 30M (open area)                                      |
| Radio Frequency | 915MHZ/FSK  |
| Measurement     | 115*72*46.5 mm  |

|                        |                             |
|------------------------|-----------------------------|
| <b>Model Name</b>      | DSW-04A(Infrared Detector)  |
| <b>Working Voltage</b> | 9V 6F22 battery             |
| <b>Alarm Current</b>   | ≤ 30mA                      |
| <b>Standby Current</b> | ≤ 25uA                      |
| <b>RF Distance</b>     | ≥ 30M (open area)           |
| <b>Mounting Type</b>   | Wall Mounting               |
| <b>Install Height</b>  | 2.2M                        |
| <b>Detection Angle</b> | 110° (15° for curtain type) |
| <b>Detection Range</b> | 8~12m(25℃ )                 |
| <b>Radio Frequency</b> | 915MHz/FSK                  |
| <b>Measurement</b>     | 107*58*42 mm                |

|                        |  |
|------------------------|--|
| <b>Model Name</b>      | TM-01A(Door Sensor Detector)                 |
| <b>Working Voltage</b> | 1.5V(1.5V AA battery)                        |
| <b>Battery Life</b>    | About 12 months in normal working mode       |
| <b>Alarm Current</b>   | ≤ 70mA                                       |
| <b>Standby Current</b> | ≤ 40uA                                       |
| <b>RF Distance</b>     | ≥ 30M (open area)                            |
| <b>Alarm Format</b>    | Remote alarm (connect alarm host through RF) |
| <b>Radio Frequency</b> | 915MHz/FSK                                   |
| <b>Measurement</b>     | 70*50*20mm                                   |

|                            |                                   |
|----------------------------|-----------------------------------|
| <b>Model Name</b>          | RC-915(Wilesss Remote Controller) |
| <b>Color</b>               | White                             |
| <b>Material</b>            | ABS                               |
| <b>Working Voltage</b>     | 3V CR2302 Button Battery          |
| <b>Working Current</b>     | ≤ 70mA                            |
| <b>Standby Current</b>     | ≤ 1uA                             |
| <b>RF Distance</b>         | ≥ 30M(in open area)               |
| <b>Radio Frequency</b>     | 915MHz/FSK                        |
| <b>Measurement</b>         | 70mmx38mmx16mm                    |
| <b>N.W</b>                 | 20g                               |
| <b>Working Temperature</b> | -10℃ -50℃                         |
| <b>Working Humidity</b>    | 10%~95% RH                        |

Ansee Co. Ltd

Add: Building A, GuanLong First Industry Park,  
XiLi Town, NanShan District, Shenzhen, China  
(518055)

Tel: 0755-86521099/86522966

Fax: 0755-26984949

Email: sales@anseetec.com

Web: www.anseetec.com

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