

MODEL: HTP-2



- *600W/3K Ultra HD wireless connection
- *Remote active wake-up, two-way voice intercom
- *500ms quick start,
- *Intelligent human movement detection, intelligent alarm push
- *Dual lenses, free choice of far and near focus, high definition close at hand
- *Low power consumption system optimization, free combination of 4G/WIFI
- *Free 3-day cloud storage of alarm video
- *Supports external 5W-15W voltage-stabilized solar panels to continuously deliver power and keep the equipment uninterrupted.
- *Dual light sources, full color day and night, diversified housing sizes 1.5-2-2.5 optional private model

| serial number | category | type | parameter |
|---------------|---------------------|--|---|
| 1 | system | operating system | Linux |
| | | Number of online users | 4 users watch online at the same time |
| 2 | collection | APP | O-KAM-overseas, Little Eagle Take a Look-Domestic |
| | | processor | T31 |
| | | Memory | 512Mbit |
| | | Image Sensor | OS02G10+OS02G10, 200W, 1/2.9 CMOS (pixel optional, PCB compatible) |
| | | lens | 4mm+12mm Telephoto lens + short focus lens combination IRCUT all-in-one |
| | | Image Sensor | 1/2.9 CMOS sensor |
| | | Minimum illumination | 0.01Lux |
| | | Sensor performance | Support automatic white balance, automatic gain control, automatic backlight compensation |
| | | night vision | 6 infrared + 6 white light dual light sources 20MIL, 850nm wavelength |
| | | Viewing angle | 100°/30° |
| 3 | video | clarity | 2304×1296P/15fps/3 million dual streams |
| | | Zoom factor | Binocular stepless 6x hybrid zoom |
| | | night vision | Full color night vision/black and white night vision/intelligent night vision |
| | | Compression standard | H.265 /H.264 /MJPEF/JPEG |
| | | IR control | When the IR is turned on, the night vision function is enabled, and infrared and ICR are automatically detected; when the IR is turned off, the night vision function is disabled, and the infrared is always off, and the ICR is fixed in the day vision mode. |
| | | Code rate | CBR/VBR two code rate control modes, and the output code rate range is 128~4096kbps |
| | | Image adjustment | Brightness, contrast, vertical, horizontal adjustable, OSD display |
| 4 | Audio | enter | Built-in -38dB microphone |
| | | output | Built-in 801W speaker |
| | | Sampling frequency/bit width | 8KHz/16bit |
| | | Compression standard/code rate | G711A |
| 5 | AI | Humanoid detection | Humanoid detection, filtering invalid alarm events |
| | | object tracking | / |
| | | Area detection | Freely smear and select, only monitor areas that users care about |
| | | Smart notification sound | The push sounds from different devices are differentiated, and you can accurately know which device was triggered. |
| | | Smart alarm sound | Set different device alarm sounds according to different scenarios |
| 6 | Network | More AI functions (under internal testing) | Pets, vehicles, packages, etc. |
| | | network | Support 4G/WIFI optional |
| | | Network protocol | TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTMP,P2P,IPV4,IPV6 |
| | | wireless network | IEEE802.11b/g/n |
| | | wireless frequency | 2.4~2.4835GHz |
| | | Wireless security encryption | 64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption |
| | | Wireless connections | AP hotspot distribution network, QR code distribution network |
| 7 | Button/Interface | USB | Micro usb/charging port |
| | | Button 1 | Toggle switch/Toggle left and right to switch on/off mode |
| | | reset button | reset button/long press to restore factory settings |
| 8 | storage | External TF card | Support T-Flash card (up to 128GB) |
| | | cloud storage | 3 days of free recurring cloud storage |
| 9 | Call the police | Alarm detection | Motion detection/PIR human detection/humanoid detection, the distance can be adjusted in steps, the detection distance can be up to 15M |
| 10 | Physical indicators | Charging voltage | DC5V±5% |
| | | powered by | Comes with 20000mAh battery power supply, 4*21700 |
| | | working environment | Working temperature: -10 ~ 55°C, working humidity <90% |
| | | weight | Gross weight: TBD (note: the actual object shall prevail) |
| | | size | |
| | | packing list | Host*1, screw package, MICRO USB*1, instruction manual*1, (solar panel*1, solar panel bracket*1 optional) |