

| Sorts                      | Type                          | Parameters  |
|----------------------------|-------------------------------|---|
| <b>System</b>              | Operating system              | Embedded Linux  |
|                            | Online visitor                | Supports 4 visitors at the same time  |
| <b>Collection</b>          | Image sensor                  | 1/3 inch progressive scan CMOS sensor   |
|                            | Minimum illumination          | 0.1 Lux (B&W mode) , 0.5 Lux (Color mode)   |
|                            | Lens/Viewing angle            | 4.1-141mm zoom lens/Diagonal Viewing angle: 40.5°~99.3°   |
|                            | Night vision                  | IR-CUT with auto-switching, 6 pcs 850nm IR LED lights+3 pcs laser lights; Irradiation distance: 50~70 m                 |
| <b>Video</b>               | Compression standard          | H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG   |
|                            | Multi-stream                  | Main stream: 1520P (2688*1520) @15fps/1440p(2560×1440)@25fps<br>Substream: 360p(640×360)@15fps                          |
|                            | Bit rate                      | 128~4096kbps  |
|                            | Maximum frame rate            | 30fps   |
|                            | Image adjustment              | Brightness and contrast are adjustable  |
| <b>Audio</b>               | Input                         | Built-in -28dB microphone   |
|                            | Output                        | Built-in 8Ω2 W speaker  |
|                            | Sampling frequency/bit width  | 8KHz/16bit  |
|                            | Compression standard/Bit Rate | G.711/32kbps  |
| <b>Network</b>             | Network interface             | 10Mbps/100Mbps adaptive /RJ45   |
|                            | Network protocol              | TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P, ONVIF etc.   |
|                            | Wireless network              | IEEE802.11b/g/n   |
|                            | Wireless frequency            | 2.4GHz  |
|                            | Wireless security encryption  | 64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption   |
| <b>Pan &amp; Tilt</b>      | Pan & Tilt                    | Pan 350°/Tilt 98°   |
|                            | Preset position               | Supports 16(Mobile phone App supports 5) preset positions   |
| <b>Storage</b>             | Storage functions             | Supports T-Flash card(max supports 256GB); Cloud storage; NVR; NAS  |
| <b>Alarm</b>               | Alarm detection               | Supports Motion detection; Humanoid detection; Humanoid framing; Siren alarm; Absence detection; Delimitation detection |
| <b>Physical Indicators</b> | Rated voltage                 | DC12V 3A  |
|                            | Power consumption             | Rated power: 17.0 W(with IR LED lights ON)/Max power: 26.5 W  |
|                            | Operating condition           | Temperature: -10~50℃; Humidity: <90%  |
|                            | Weight                        | Net: 2380g (Note: in kind prevail)  |
|                            | Size                          | TBD (L×W×H)   |