

| Sorts                      | Type                          | Parameters  |
|----------------------------|-------------------------------|---|
| <b>System</b>              | Operating system              | Embedded Linux  |
|                            | Online visitor                | Supports 4 visitors at the same time  |
|                            | CPU/Image sensor              | 1/3 inch progressive scan CMOS sensor   |
|                            | Minimum illumination          | 0.5 Lux (Color mode) , 0.1 Lux (B&W mode)   |
|                            | Lens/Viewing angle            | 4mm@F2.3/101° Diagonal  |
|                            | Night vision                  | IR-CUT with auto-switching, 6 pcs IR LED lights; Irradiation distance: 5~10 m           |
|                            | Compression standard          | H.264 main profile/Motion-JPEG/JPEG   |
|                            | Data rate                     | Main stream: 1440p(2560×1440)@25fps<br>Substream: 360p(640×360)@15fps                   |
|                            | Bit rate/maximum frame rate   | 128~4096kbps/30fps  |
|                            | Image adjustment              | Brightness and contrast are adjustable  |
| <b>Audio</b>               | Input                         | Built-in -38dB microphone   |
|                            | Output                        | Built-in 8Ω1W speaker   |
|                            | Sampling frequency/bit width  | 8KHz/16bit  |
|                            | Compression standard/Bit Rate | G.711/64kbps  |
| <b>Network</b>             | Network interface             | 10Mbps/100Mbps adaptive /RJ45 interface   |
|                            | Network protocol              | TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc.  |
|                            | Wireless network              | IEEE802.11b/g/n/ac; Supports AP mode  |
|                            | Wireless frequency            | 2.4/5.8GHz  |
|                            | Wireless security encryption  | 64/128-bit WEP/WPA-PSK/WPA2-PSK data encryption   |
| <b>Pan &amp; Tilt</b>      | Pan & Tilt                    | Pan 348° /Tilt 70°  |
|                            | 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; Delimitation detection |
| <b>Physical Indicators</b> | Rated voltage                 | DC 5V±5%  |
|                            | Power consumption             | Rated power: 2.6W (with IR LED lights ON)/ Max power: 6W(with Pan & Tilt ON)            |
|                            | Operating condition           | Temperature: -10~50℃; Humidity: <90%  |
|                            | Weight                        | Net: 190g (Note: in kind prevail)   |
|                            | Package size                  | 170x150x108mm   |