



Specifications Model: C82R

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| System | Operation system | Embedded Linux OS |
| | Online visitor | Support 4 visitors at the same time |
| Image Capture | Image sensor | 1/2.7inch 1080p Progressive Scan CMOS |
| | Minimum Illumination | 0.3~0.5Lux (Color mode) ,0 Lux (B&W mode) |
| | Lens | 4.0mm@F2.1 |
| | View Angle | 107.7° (diagonal) |
| | Night vision | Dual Filter,IR-Cut, 6pcs 850nm SMD IR LED, IR radiating distance:5~10m |
| Video | Encode format | H.264 main profile@levels:4.0/Motion-JPEG |
| | Three Stream | Main Stream:1080p(1920X1080)@15fps Sub Stream:360p(640X360)@15fps Third Stream:180p(320X180)@10fps |
| | Bit Rate | 128~4096kbps |
| | Maximum frame rate | 15fps |
| | Image adjustment | Contrast、Brightness、 Saturation、 Hue |
| Audio | Input | Built-in -48 dB microphone |
| | Output | Built-in speaker(8Ω1W) |
| | Sampling frequency / width | 8KHz/16bit |
| | Compression standard | ADPCM/32kbps |
| Network | Ethernet | 10Base-T / 100Base-TX, RJ45 connector |
| | Protocols | TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc |
| | Wireless LAN | IEEE802.11b/g/n |
| | Wireless LAN Frequency | 2.4~ 2.4835GHz |
| | Wireless LAN security | 64/128-bit WEP/WPA-PSK /WPA2-PSK data encryption |
| Pan-tilt | Pan-tilt | Pan: 349°,tilt: 84° |
| | Preset position | PC APP: support 16 positions, phone APP:support 5 positions |
| Memory | Socket | TF Push-push socket,Maximum support 128GB; Cloud Storage |
| Alarm | Alarm Trigger | Motion detection |
| Physical Environmental | Rated voltage | DC 5V±5% |
| | Power consumption | Related power:3.5W(IR LED on), Maximum power: 7W(Pan&Tilt on) |
| | Operating condition | Temperature:-10~50℃,humidity:<90% |
| | Weight | Gross: 625g(Note: in kind prevail) |
| | Package size | 196*165*138mm (L×W×H) |