



## Specifications Model: C16

|                               |                        |  |
|-------------------------------|------------------------|--|
| <b>System</b>                 | Operation system       | Embedded Linux OS  |
|                               | Online visitor         | Support 4 visitors at the same time  |
| <b>Image Capture</b>          | Image sensor           | 1/4inch 720p Progressive Scan CMOS   |
|                               | Minimum Illumination   | 0.3~0.5Lux(color mode),0Lux(B&W mode)  |
|                               | Lens                   | 4mm@F2.1   |
|                               | View Angle             | 71.1°(Diagonal)  |
|                               | Nightvision            | Dual Filter,IR-Cut, 2pcs 850nm $\Phi$ 28Mil high power IR LED,<br>IR irradiation distance:8~15m        |
| <b>Video</b>                  | Encode format          | H.264 main profile@levels:4.0/Motion-JPEG  |
|                               | Three Stream           | Main Stream:720p(1280X720)@25fps<br>Sub Stream:360p(640X360)@25fps<br>Third Stream:180p(320X180)@10fps |
|                               | Bit Rate               | 128~4096kbps   |
|                               | Maximum frame rate     | 25fps  |
|                               | Image adjustment       | Contrast、Brightness、 Saturation、 Hue   |
| <b>Audio</b>                  | N/A                    |  |
| <b>Network</b>                | 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  |
| <b>Memory</b>                 | Socket                 | TF Push-push socket,Maximum support 128GB; Cloud Storage   |
| <b>Alarm</b>                  | Alarm Trigger          | Motion detection   |
| <b>Physical Environmental</b> | Rated voltage          | DC12V $\pm$ 5%   |
|                               | Power consumption      | Related power:6W(IR on)  |
|                               | Operating condition    | Temperature:-10~50°C, humidity:<90%  |
|                               | Weight                 | Gross: TBD g(Note: in kind prevail)  |
|                               | Package size           | 176*166*110mm(L×W×H)   |