



## Main Features:

- 1/3" megapixel CMOS sensor 1M/1.3M/2M IP camera
- Box type full 720P/960P/1080P Megapixel ip cameras
- Max resolutions: 1280X1080P,1280\*960P,1280x720P real time video
- 1/3" Progressive Scan CMOS
- H.264 video compression, dual video stream, high video quality
- Support TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/ RTCP, RTSP, PPPoE, SMTP
- Support video lost, motion detection, alarm
- Built I n web server, support IE preview, configuration, upgrade, user authority
- Support ON/VIF 2.0 protocol

## Technical Parameter:

|                    |                                   |                |                 |
|--------------------|-----------------------------------|----------------|-----------------|
| Model number       | FLA-QJ100WH                       | FLA-QJ130WH    | FLA-QJ200WH     |
| Image sensor       | HI3518C+OV09712CMOS               | HI3518C+AR0130 | HI3516C+IMX222  |
| Effective pixels   | 1280(H)x720(V)                    | 1280(H)x960(V) | 1280(H)x1080(V) |
| Signal System      | PAL/NTSC                          |                |                 |
| Min. illumination  | 0.6Lux/F1.2(Color),0lux/F1.2(B/W) |                |                 |
| Electrical Shutter | Auto/manual, 1/4~1/10000s         |                |                 |
| Lens               | 3.6mm/6mm/8mm optional            |                |                 |
| Signal noise ratio | >50dB                             |                |                 |
| AGC                | Auto/manual                       |                |                 |
| White balance      | Auto/manual                       |                |                 |
| Day/night          | ICR                               |                |                 |
| IR LED             | 24pcs F5 Leds                     |                |                 |
| IR distance        | 15M                               |                |                 |

|                       |   |
|-----------------------|---|
| Video Compression     | H.264   |
| Dual code stream      | Support   |
| Stream Type           | Audio & video mixed stream or video stream  |
| Image Resolution      | 1M 720P ,1.3M 960P,2M 1080P(1280x960)/D1(704x576/704x480)   |
| Video Frame Rate      | Main stream: 1~25fps(1280×1080,<br>1280X960,1280X720,704×576)<br>Secondary stream: 1~25fps(640×360, 480×270,<br>352×288, 320×240, 352×192, 320×192, 288×192, 256×192) |
| Video Bit Ratio       | 32k~12Mbps adjustable   |
| Image Parameter       | Brightness, Chroma, Contrast, Saturation, Acuity, Gamma, Red, Blue, Mirror, flip  |
| Snapshot              | Fastest 1fps JPEG capture   |
| OSD                   | Channel name, date, time, stream information, OSD position  |
| Network Interface     | 1, RJ45 10M/100M adaptive Network interface   |
| Network Functions     | HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP  |
| Mobile Monitor        | Supports smart mobile phone (android, windows phone 7 and iPhone.)  |
| Motion Detection      | support   |
| Privacy Mask          | support   |
| Material              | Metal   |
| Power input           | DC12V   |
| Dimension             | 220x120x115mm   |
| Weight                | 0.53KG  |
| Protection Grade      | IP65  |
| Operation Temperature | -10°C ~ 60°C  |
| Relatively Humidity   | ≤90%  |