



## GKB P6107 PnP IP Camera

Plug-and-Play Weatherproof IP Camera with Built-in Infrared

GKB P6107 is a network-ready camera for outdoor use in residential surveillance installations. GKB P6107 delivers plug-and-play (PnP) networking when used with GKB zIP View™ software, and this all-in-one design features weatherproof metal housing and built-in long distance infrared.

### Features:

- **Plug & Play**

GKB P6107 is a plug & play IP camera that makes network set-up easy. Once installed, set-up is as simple as entering ID and password using GKB zIP View™ software.

- **3G Mobile Access**

GKB P6107 enables 3G mobile surveillance by RTSP. With mobile version NVR, surveillance is done by simply entering ID and password, on most mobile phones of Windows Mobile, Symbian, and iPhone OS.

- **Built-in Infrared**

Infrared sensors inside the camera's housing provide the ability to capture images during night and low-light conditions. Intensified infrared LEDs extend night vision distance up to 30 meters.

- **MPEG4 Video Compression**

GKB P6107 features MPEG4 video compression for superior video quality. Image quality is enhanced by avoiding the conversion of analog signals to digital before transmission.

- **Weatherproof Housing**

Weatherproof housing allows GKB P6107 to be installed in most applications and environments, including in summer, winter, sunny day or rainy day; making it an ideal camera for outdoor surveillance.



### Alternate Views



## GKB P6107 PnP IP Camera

|                           |  |  |
|---------------------------|--|--|
| Video                     | Image Sensor                                   | 1/3" Sony CCD  |
|                           | Video Compression                              | MPEG4  |
|                           | Video Streams                                  | 2  |
|                           | Number of Effective Pixels                     | NTSC:510(H)*492(V) / PAL:500(H)*582(V)                             |
|                           | Resolution                                     | 176 * 120, 352 * 240, 720 * 480                                    |
|                           | Frame Rate                                     | Up to 30 fps in all resolution                                     |
|                           | Min. Illumination                              | 0.5 Lux, 50 IRE, F1.4  |
|                           | Gamma  | 0.45   |
|                           | S/N Ratio                                      | >48 dB   |
|                           | Sync. Mode                                     | Internal Sync  |
|                           | Scanning System                                | 2:1 Interlace  |
|                           | Shutter Control                                | NTSC: 1/60-1/100,000 sec. / PAL: 1/50-1/100,000 sec.               |
|                           | BNC Video Output                               | Composite Video 1.0Vpp. 75 ohm                                     |
|                           | Night Mode                                     | Auto   |
|                           | White Balance                                  | ATW  |
| Infrared LED              | Quantity                                       | 28   |
|                           | Peak Wavelength                                | 850 nm   |
|                           | Radiant Distance                               | 30 meters  |
| Power                     | Power Supply                                   | 12V DC   |
|                           | Power Consumption                              | 18W  |
| Lens                      | 4mm board lens (standard); 6mm/ 8mm (optional) |  |
| Dimension                 | 219 (L) * 108.6 (H) * 100 (Ø) mm               |  |
| Weight                    | 1.1 kg   |  |
| Ingress Protection Rating | IP66   |  |
| Operating Temperature     | -10°C ~ 60°C                                   |  |
| Networking                | Protocol                                       | HTTP, TCP, UDP, ICMP, RTSP, RTP, SMTP, FTP, UPnP, DNS, DHCP, PPPoE |
|                           | Ethernet                                       | 10/100Mbps Fast Ethernet RJ-45 port                                |
| Software                  | Operating System                               | Windows XP and above   |
|                           | Software Package                               | zIP View™ (36CH. Management Software)                              |

### Dimensions

