

GKB IC207/W PnP IP Camera

Plug-and-Play H.264 Megapixel IP Camera

GKB IC207/W is a high performance network camera with state-of-the-art H.264 video compression, it is ideal for indoor use in residential and small business surveillance installations. GKB IC207/W delivers plug-and-play (PnP) networking when used with GKB zIP View™ software, and this all-in-one design features compact housing, built-in microphone, and Micro-SD/SDHC interface for video recording.

Features:

- **Mega Pixel Resolution**

GKB IC207/W is a high resolution Mega pixel IP camera which delivers high quality image at maximum 1280×800 resolutions

- **Plug & Play**

GKB IC207/W 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.

- **Built-in Microphone**

GKB IC207/W features built-in microphone for simultaneous surveillance of video and audio.

- **3G Mobile Access**

GKB IC207/W enables 3G mobile surveillance by RTSP. With mobile version NVR, surveillance is done by simply entering ID and password, on most mobile phone of Windows Mobile, Symbian, and iPhone OS.

- **H.264 Video Compression**

GKB IC207/W features H.264 codec compress the mega-pixel high resolution 1280×800 images into a lower video stream suitable for highest quality remote video surveillance

- **WiFi Protected Setup**

The WPS(WiFi Protected Setup) is supported on GKB IC207W for easiest wireless setup. Users only need to press a button on the camera and press a button on the wireless router and the camera will automatically negotiate the authentication with the router and work on the fly.

- **Micro SD Card**

GKB IC207/W has a Micro SD card slot which preserves video recording in this individual storage even though the network connection is cut. .



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|---------------------------|---|---|
| Video | Image Sensor | 1/4" CMOS |
| | Number of Effective Pixels | 1280(H) * 800(W) |
| | Video Compression | H.264 |
| | Video Streams | 2 |
| | Resolution | WXGA(1280x800),1024x768, VGA(640x480),QVGA(320x240), QQVGA(160x120) |
| | Frame Rate | Up to 30 fps in All Resolutions (25 fps for 1280*800) |
| | Min. Illumination | 0.3 Lux |
| | Gamma | 0.45 |
| | S/N Ratio | 50 dB |
| | Sync. Mode | Internal Sync. |
| | Scanning System | Progressive |
| | Shutter Control | NTSC: 1/60~1/100,000 sec / PAL: 1/50~1/100,000 sec |
| | Night Mode | AUTO |
| | White Balance | AWB |
| Power | Power Supply | 12V DC |
| | Power Consumption | Max. 12W |
| Audio | Audio Streaming | 1 Way, MPEG2 Compression, AMR-NB for 3GPP/ISMA (RSTP) |
| | Audio Input / Output | Built-in Microphone |
| Storage | Micro SD card slot x1, up to 16GB Video Storage | |
| Lens | 3.8 mm F2.8, Fixed Iris | |
| Dimension | 125(W) * 75(H) * 35(D) mm | |
| Weight | 0.25kg | |
| Ingress Protection Rating | N/A | |
| Operating Temperature | 0°C ~ 50°C | |

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|------------|------------------|---|
| Networking | Protocol | IPv4,HTTP,TCP,ICMP,RTSP,RTP, UDP,RTCP,SMTP,SNTP,FTP,DHCP, ARP,DNS,PPPoE |
| | Ethernet | 10/100Mbps Fast Ethernet RJ-45 Port |
| | WiFi | IEEE 802.11n 6-300Mbps |
| Software | Operating System | Windows XP and above |
| | Software Package | Zip View™(36CH. Management Software) |