

# GKB P9620 PnP IP Camera

Plug-and-Play Indoor CMOS IP Camera with Infrared

GKB P9620 is a network-ready camera for indoor use in residential and small-business surveillance installations. GKB P9620 delivers plug-and-play (PnP) networking when used with GKB zIP View<sup>™</sup> software, and this all-in-one design features compact housing, built-in microphone, and built-in infrared.

#### Features:

#### • Plug & Play

GKB P9620 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<sup>TM</sup> software.

## MPEG4 Video Compression

GKB P9620 features MPEG4 video compression for superior video quality. Image quality is enhanced by avoiding the conversion of analog signals to digital before transmission.

## • 3G Mobile Access

GKB P9620 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.

#### • Built-in Infrared

Infrared sensors inside the camera's housing provide the ability to capture images during night and low-light conditions.

#### Built-in Microphone

GKB P9620 features built-in microphone for simultaneous surveillance of video and audio.



#### Alternate Views



GKB P9620 PnP IP Camera		
Video	Image Sensor	1/4" CMOS
	Number of Effective Pixels	640(H) * 480(V)
	Video Compression	MPEG4
	Video Streams	2
	Resolution	160 * 120, 320 * 240, 640 * 480
	Frame Rate	Up to 30 FPS in All Resolutions
	Min. Illumination	0.2 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
	ICR (IR-Cut Filter)	Yes
	Auto Electronics Shutter	Yes
	Auto Gain Control	Yes
	Auto Light Control	Yes
	Back Light Compensation	Yes
	White Balance	AWB
Infrared LED	Quantity	16
	Peak Wavelength	850 mm
	Radiant Distance	10 meter
Audio	Audio Streaming	1 Way, MPEG2 Compression, G.726 ADPCM 32 kbit/s
	Audio Input	Built-in Microphone
Lens	3.2mm F2.4 Board Lens	
Power Consumption / Supply	5 W / 5V DC	
Dimension / Weight	75 (W) * 125 (H) * 44.9 (D) mm / 0.26 kg	
Mounting	Wall Mount / Ceiling Mount	
Operating Temperature	0°C ~ 50°C	
Network	Protocol	HTTP, TCP, UDP, ICMP, RTSP, IGMP, RTCP, SMTP, FTP, UPnP, DNS, DHCP, PPPoE
	Ethernet	10/100Mps Fast Ethernet RJ-45 Port
Software	Operating System	Windows XP and above
	Software Package	zIP View™ (36 CH. Management Software)

## Dimensions





