

# GCI-G0509B

## 5 Megapixel Full HD CMOS Box IP-Camera ICR WDR



- Day/Night feature with IR cut filter removable (ICR)
- H.264 & MJPEG compression modes (max. 25 fps)
- ONVIF protocol support
- SD/SDHC memory card slot for alarm and schedule image recording
- Bidirectional Audio Support
- Power Input AC24V/DC12V and PoE

### SUMMARY

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#### Network Cameras

Intelligent, robust and stylish

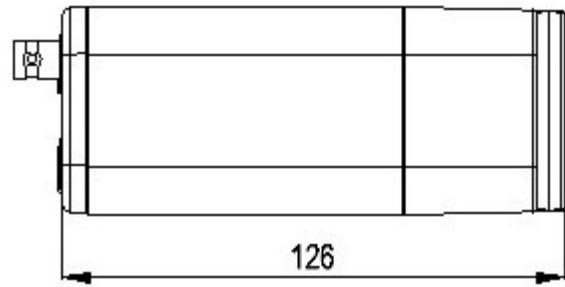
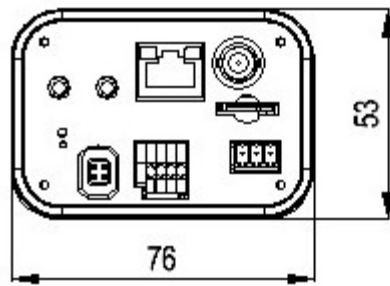
IP technology greatly increases the effectiveness of video surveillance systems. Grundig has embraced this new technology and incorporated it into an extensive CCTV IP surveillance camera range. The new camera range includes PTZ and anti-vandal domes, for internal and external applications, with traditional box and specialist, compact casing designs also available. Each Grundig IP camera has impressive functionality, meeting every current surveillance requirement.

## SPECIFICATIONS

Image Sensor	1/3.2" Progressive Scan CMOS Omnivision, 5 Megapixels
Col/B&W	On/Off/Auto, IR-cut filter removable (ICR)
Pixels - Total	2592 (H) x 1944 (V)
Sensitivity Colour	0.5 Lux @ F1.2 (IRE50)
Sensitivity B&W	0.1 Lux@F1.2 (IRE50)
Lens Mount	C/CS mount
Lens Drive Type	Auto iris (DC)
Motion Detection	On/ Off/ Sensitivity/ Area setting
Privacy zones	5 zones, rectangle
White Balance	ATW, AWB, Manual
Shutter Speed	1 sec to 1/10,000 sec
Camera ID	20 character
Alarm Inputs	1
Alarm Outputs	1
Web Browser	MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari
Number of Clients	Up to 20 user
Video Compression	H.264, MJPEG
Video Resolution	2592x1944 (10fps), 2048x1536 (15fps), 1920x1080 (25fps), etc.
Video Streaming	Quad stream: max.: H.264+H.264+H.264+H.264 or H.264+H.264+H.264+MJPEG
Network Protocol	IPv4, IPv6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, 802.1X and SNMP
SD memory	Micro SD/SDHC
Alarm Event	Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by FTP, Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output
Audio Compression	G.726 ADPCM, G.711
LED Indicator	Power, link, active
Video Outputs	1Vpp, BNC
Input/Output sockets	Video Out(BNC), Power(3-Pin Term), RJ-45, Micro SD Card Slot, Terminal 6-Pin (Alarm In 2-Pin, Alarm Out 2-Pin, RS485 2-Pin), Audio (2 mini Jack 3.5mm), Auto-Iris (4Pin)
Serial Interface(s)	RS-485
PTZ Control	Pan/Tilt/Zoom/Focus/Preset/Sequence, Pelco D/P
Firmware Upgrade	Firmware upgrade by Web Browser
Configuration	Upload & Download configuration on remote PC
Operating Temperature	-10°C ~ +50°C
Humidity	10 ~ 90% no condensation
Regulation	CE, FCC, RoHS Compliant
Supply Voltage	12 VDC / 24 VAC / PoE
Power Consumption	4 W
Weight	0.33 kg
Dimensions w*h*d	76 x 53 x 126 mm

## DIMENSIONS

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## ACCESSORIES

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GBR-WA03  
Wall bracket