

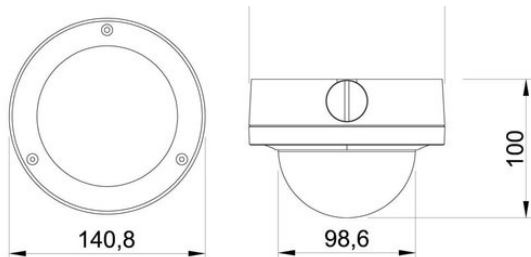


## 4 MP Vandal Proof Fixed Dome Camera with IR LED WDR

- 4 Megapixel IP Camera with Full HD 1080P real time video
- H.264 & MJPEG compression modes
- Varifocal Lens: f = 2.8 - 12 mm
- 0 Lux: Integrated LED IR Illuminator to see even in total darkness
- Vandal Resistant Dome (IK10)
- Weatherproof Outdoor Installation (IP67)
- Built in analytics function, motion detection, trip wire, intrusion detection, tamper detection



## DIMENSIONS (mm)



## ACCESSORIES

GAC-B0214B GBR-FB10 GBR-CE04 GBR-WA09



GBR-WA09J

GBR-CM04

GBR-PM04



FOR A GOOD REASON

**GRUNDIG**

TECHNICAL SPECIFICATIONS

Image Sensor:	1/3" Progressive Scan CMOS
Pixels - Total:	2688(H) x 1520 (V)
Sensitivity Colour:	0.01 lux @ F1.2 (AGC ON)
Sensitivity B/W:	0 Lux LED IR on
Col/B:	Auto/Timing/B&W/Color
Lens Focal Length:	2.8 ~ 12 mm
Horizontal Viewing Angle:	112°(Wide) ~ 33.8°(Tele)
Iris F-Number:	F= 1.4
High Speed Shutter:	1/3 ~ 1/10.000 sec
IR LED:	24 pcs.
Max. IR Distance:	20/30m (according to scene reflexion)
Wavelength:	850nm
BLC Back Light:	On/ Off/ Area/ Level
WDR:	120dB
Digital Noise Reduction (DNR):	3D-DNR, auto
Reverse:	Normal, Flip, Mirror, Vertical Mode, 180°
Video Text Overlay:	Text string (28 character), Subtitle (1 lines @ 44 character)
Privacy zones:	4 zones, rectangle
Video Compression:	H.264, H.264+, MJPEG
Video Streaming:	Dual stream: H.264 + H.264 or H.264 + MJPEG Main: 2688x1520 (20/20fps), 2048x1536 (20/20fps), 1920x1080 (25/30fps), 1280x720 (25/30fps), Sub: 1280x720(25/30fps), 640x480(25/30fps), 352x288(25/30fps), 320x240(25/30fps)
Video Resolution:	Mainstream: 32kbps~16384kbps, Substream: 32kbps~8192Mbps
Bit Rate:	Motion detection, Tampering, Network disconnect, IP address conflict, Storage error, Line crossing Detection, Intrusion detection
Alarm Trigger:	Bonjour, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, IEEE 802.1 X, IGMP, IPv4/IPv6, NTP, PPPoE, QoS, RTCP, RTP, RTSP, SMTP, SNMP, TCP/IP, UDP, UPnP
Network Protocol:	CGI, ONVIF, PSIA
System Compatibility:	Profile S, Profile G
ONVIF compliant:	MS Internet Explorer 7.0 (or higher)
Web Browser:	HTTPS, IP FILTER, IEEE802.1x, Admin/User account
Security:	supports up to 128 GB capacity of micro SD/SDHC/SDXC memory
SD memory:	1x 10/100 Base T/TX (RJ-45)
Network Interface:	IK10, IP67
Protection Rating:	-30°C ~ +60°C
Operating Temperature:	less than 90%, non condensing
Humidity:	12 Vdc, PoE (IEEE 802.3af)
Supply Voltage:	5.5
Power Consumption (W):	1 kg - 2.2 lbs
Weight:	141 mm - 5.55 In
Dimensions:	