

# GCI-K1812W

2 Megapixel Full HD Flat Fixed Dome IP-Camera 4mm Soft D/N



- 2 Megapixel IP Camera with Full HD 1080P real time video streaming
- H.264 & MJPEG compression modes (max. 25 fps)
- ONVIF protocol support
- Lens:  $f = 4 \text{ mm}$
- SD/SDHC memory card slot for alarm and schedule image recording

## 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	1/2.7" CMOS, 2 Megapixel
Pixels - Total	1920(H) x 1080(V)
Sensitivity Colour	0.6 Lux@F1.5(IRE50), 0.1 Lux@F1.5(IRE30)
Lens Focal Length	4 mm
Viewing Angle	78°
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
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	Full HD 1080p/ SXGA/ HD 720p/ XGA/SVGA/ 4CIF/ VGA/ CIF
Video Streaming	H.264 Only, MJPEG Only, H.264+H.264, H.264+MJPEG, H.264+H.264+H.264, H.264+H.264+MJPEG, H.264+H.264+H.264+H.264, H.264+H.264+H.264+MJPEG
Network Protocol	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF
SD memory	Micro SD/SDHC
Alarm Event	Motion Detection or Schedule: Image transfer or alarm message by FTP, Image transfer or alarm message by E-mail, recording on SD-card and send HTTP notification
Input/Output sockets	RJ-45, Micro SD Card Slot
Firmware Upgrade	Firmware upgrade by Web Browser
Configuration	Upload & Download configuration on remote PC
Protection Rating	IP66
Operating Temperature	-10°C ~ +50°C
Regulation	CE, FCC, RoHS Compliant
Supply Voltage	PoE IEEE 802.3af
Languages	English, German, French, Italian, Russian
BLC	On/Off
WDR	High/Medium/Low
Digital Noise Reduction (DNR)	3DNR, SMR
Tampering Alarm	On/Off
Digital Zoom	Off ~ 8x
Power Consumption	3.5 W
Weight	0.18 kg
Dimensions w*h*d	Ø 117 x 50 mm

## DIMENSIONS

