## **GCI-K0779P**

# 2 Megapixel Full HD Indoor Motorised Dome IP-Camera 18x Zoom ICR WDR



- Full HD, 1920 x 1080p, 25/30 fps
- 18x motorized optical zoom
- WDR function, Colour/B&W function with removable IR cut filter
- H.264 & MJPEG compression modes
- ONVIF protocol support
- Micro SD/SDHC memory card slot for alarm image recording
- High Speed Pan/Tilt (400°/sec), minimum speed (0.5°/sec)
- Bidirectional Audio Support

#### **SUMMARY**

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**

Col/B&W         On/Off/Auto, IR-cut filter removable (ICR)           Pixels - Total         1920(H) x 1080(V)           Sensitivity Colour         0.05 Lux@F1.6 (IRE50)           Sensitivity B&W         0.001 Lux@F1.6 (IRE50)           BLC         On/Off + WDR           White Balance         Auto, Manual, Indoor, Outdoor, ATW           Camera ID         20 character           Number of Privacy         16           Zones         Auto, Manual, Indoor, Outdoor, ATW           Pan Speed         Manual: 0.5°/s - 90°/s, Preset: 400°/s (max.)           Tilt Speed         Manual: 0.5°/s - 90°/s, Preset: 400°/s (max.)           Range Panning         360° endless           Range Panning         360° endless           Range Tilting         -10° - 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 - 84.6 mm           Viewing Angle         H: 55.2° (Wide) ~ 3.2° (Tele)           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           4 Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari <th>Image Sensor</th> <th>1/2.8" CMOS</th>	Image Sensor	1/2.8" CMOS
Sensitivity Colour         0.05 Lux@F1.6 (IRE50)           Sensitivity B&W         0.001 Lux@F1.6 (IRE50)           BLC         On/Off + WDR           White Balance         Auto, Manual, Indoor, Outdoor, ATW           Camera ID         20 character           Number of Privacy         16           Zones         20 character           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Tilt Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Panning         360° endless           Range Tilting         -10° - 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2° (Wide) ~ 3.2° (Tete)           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max.: H.264+H.264+H.264+H.264           Video Resolution         1920 x 1080p, SXGA, 1280 x 720p,	Col/B&W	On/Off/Auto, IR-cut filter removable (ICR)
Sensitivity B&W         0.001 Lux@F1.6 [IRE50]           BLC         On/Off + WDR           White Balance         Auto, Manual, Indoor, Outdoor, ATW           Camera ID         20 character           Number of Privacy         16           Zones         16           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Titl Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Tilting         -10° ~ 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2° [Wide] ~ 3.2° [Tele]           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 [or higher], Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max.: H.264+H.264+H.264+H.264           Video Resolution         1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF           Network Protocol         IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPOE, UPP, SMTP, ICMP, IGMP, SMMP,	Pixels - Total	1920(H) x 1080(V)
BLC         On/Off + WDR           White Balance         Auto, Manual, Indoor, Outdoor, ATW           Camera ID         20 character           Number of Privacy         16           Zones         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Tilting         -10° ~ 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2° (Wide) ~ 3.2° (Tele)           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max.: H.264+H.264+H.264+H.264           Wideo Resolution         1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF           Network Protocol         IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPOE, UPnP, SMTP, ICMP, IGMP, SMMP, IEEE802.1x, QoS, ONVIF, FTP           SD memory         Alarm Input, Motion Detection or Schedule: Image transfer or alarm	Sensitivity Colour	0.05 Lux@F1.6 (IRE50)
White Balance         Auto, Manual, Indoor, Outdoor, ATW           Camera ID         20 character           Number of Privacy         16           Zones         16           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Tilt Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Tilting         -10° ~ 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2° [Wide] ~ 3.2° [Tele]           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max:: H:264+H:264+H:264+H:264+H:264           Video Resolution         1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF           Network Protocol         IPv4/vs, TCP/IP, IDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPDE, UPn, SMTP, ICMP, IGMP, SMMP, IEEE802:1x, QoS, ONVIF, FTP           SD memory         supports up to 32 GB capacity of micro SD/SDHC memory <td>Sensitivity B&amp;W</td> <td>0.001 Lux@F1.6 (IRE50)</td>	Sensitivity B&W	0.001 Lux@F1.6 (IRE50)
Camera ID         20 character           Number of Privacy         16           Zones         16           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Tilt Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Tilting         -10° ~ 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2°(Wide) ~ 3.2°(Tele)           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max:: H:264+H:264+H:264+H:264+H:264           Video Resolution         1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF           Network Protocol         IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPDE, UPnP, SMTP, IGMP, SMMP, IEEE802.1x, QoS, ONVIF, FTP           SD memory         Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output           Audio Co	BLC	On/Off + WDR
Number of Privacy Zones         16           Pan Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Titl Speed         Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.]           Range Panning         360° endless           Range Titting         -10° ~ 190°           Number of Preset         256           Number of Pattern         8           Lens Drive Type         Auto Iris           Focal Length         4.7 ~ 84.6 mm           Viewing Angle         H: 55.2° (Wide) ~ 3.2° (Tete)           Zoom Ratio         x 18           OSD         Yes           Alarm Inputs         4           Alarm Outputs         2           Web Browser         MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari           Video Compression         Quad Stream: max: H.264+H.264+H.264+H.264+H.264+ or H.264+H.264+H.264+H.264+H.264+H.264+DEG           Video Resolution         1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF           Network Protocol         IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPDE, UPnP, SMTP, ICMP, IGMP, SMMP, IEEE802.1x, Qos, ONVIF, FTP           SD memory         Supports up to 32 GB capacity of micro SD/SDHC memory           Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output <td< td=""><td>White Balance</td><td>Auto, Manual, Indoor, Outdoor, ATW</td></td<>	White Balance	Auto, Manual, Indoor, Outdoor, ATW
Zones Pan Speed Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.] Tilt Speed Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.] Tilt Speed Manual: 0.5°/s ~ 90°/s, Preset: 400°/s [max.] Range Panning 360° endless Range Tilting -10° ~ 190° Number of Preset 256 Number of Pattern 8 Lens Drive Type Auto Iris Focal Length 4.7 ~ 84.6 mm Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele) Zoom Ratio x 18 OSD Yes Alarm Inputs 4 Alarm Outputs 2 Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari Video Compression Quad Stream: max.: H.264+H.264+H.264+H.264 or H.264+H.264+H.264+H.264+H.264 or H.264+H.264+H.264+H.264+H.264 DIPPP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP SD memory Supports up to 32 GB capacity of micro SD/SDHC memory Alarm Event Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output Audio Compression CE, FCC, RoHS Compliant Supply Voltage Power Consumption 20 W Weight 1.62 kg	Camera ID	20 character
Tilt Speed Manual: 0.5°/s ~ 90°/s,Preset: 400°/s (max.)  Range Panning 360° endless  Range Tilting -10° ~ 190°  Number of Preset 256  Number of Pattern 8  Lens Drive Type Auto Iris  Focal Length 4,7 - 84.6 mm  Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tete)  Zoom Ratio x 18  OSD Yes  Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream: max: H.264+H.264+H.264 or H.264+H.264+H.464+MJPEG  Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF  Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPOE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory 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.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	•	16
Range Panning 360° endless Range Tilting -10° ~ 190° Number of Preset 256 Number of Pattern 8 Lens Drive Type Auto Iris Focal Length 4.7 - 84.6 mm Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele) Zoom Ratio x 18 OSD Yes Alarm Inputs 4 Alarm Outputs 2 Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari Video Compression Quad Stream: max: H.264+H.264+H.264 or H.264+H.264+H.264 or H.264+H.264+H.264 or H.264+H.264+H.264 DPP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP SD memory supports up to 32 GB capacity of micro SD/SDHC memory 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 CE, FCC, RoHS Compliant Supply Voltage 24 VAC / hPoE Power Consumption 20 W Weight 1.62 kg	Pan Speed	Manual: 0.5°/s ~ 90°/s, Preset: 400°/s (max.)
Range Tilting -10° ~ 190°  Number of Preset 256  Number of Pattern 8  Lens Drive Type Auto Iris  Focal Length 4.7 ~ 84.6 mm  Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele)  Zoom Ratio x 18  OSD Yes  Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream: max.: H. 264+H. 264+H. 264+H. 264 or H. 264+H. 264+H. 264+MJPEG  Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF  Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory supports up to 32 GB capacity of micro SD/SDHC memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Tilt Speed	Manual: 0.5°/s ~ 90°/s,Preset: 400°/s (max.)
Number of Preset 256 Number of Pattern 8 Lens Drive Type Auto Iris Focal Length 4.7 ~ 84.6 mm Viewing Angle H: 55.2° [Wide] ~ 3.2° [Tele] Zoom Ratio x 18 OSD Yes Alarm Inputs 4 Alarm Outputs 2 Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari Video Compression Quad Stream: max.: H. 264+H. 264+H. 264+H. 264 or H. 264+H. 264+H. 264+H. 264+M. JPEG Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPOE, UPnP, SMTP, ICMP, IGMP, SMMP, IEEE802.1x, QoS, ONVIF, FTP SD memory supports up to 32 GB capacity of micro SD/SDHC memory 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.711/G.726 ADPCM/AAC Firmware Upgrade Firmware upgrade by Web Browser Operating Temperature 0°C ~ +40°C Regulation CE, FCC, RoHS Compliant Supply Voltage 24 VAC / hPoE Power Consumption 20 W Weight 1.62 kg	Range Panning	360° endless
Number of Pattern 8 Lens Drive Type Auto Iris Focal Length 4.7 ~ 84.6 mm Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele) Zoom Ratio x 18 OSD Yes Alarm Inputs 4 Alarm Outputs 2 Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari Video Compression Quad Stream: max.: H.264+H.264+H.264+H.264 or H.264+H.264+H.264+M.PEG Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPOE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP SD memory supports up to 32 GB capacity of micro SD/SDHC memory Alarm Event Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output Audio Compression G.711/G.726 ADPCM/AAC Firmware Upgrade Firmware upgrade by Web Browser Operating Temperature 0°C - +40°C Regulation CE, FCC, RoHS Compliant Supply Voltage 24 VAC / hPoE Power Consumption 20 W Weight 1.62 kg	Range Tilting	-10° ~ 190°
Lens Drive Type Focal Length 4.7 ~ 84.6 mm Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele) Zoom Ratio x 18 OSD Yes Alarm Inputs 4 Alarm Outputs 2 Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari Video Compression Quad Stream: max: H.264+H.264+H.264 or H.264+H.264+MJPEG Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP SD memory 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.711/G.726 ADPCM/AAC Firmware Upgrade Operating Temperature O°C ~ +40°C Regulation CE, FCC, RoHS Compliant Supply Voltage Power Consumption 20 W Weight 1.62 kg	Number of Preset	256
Focal Length 4.7 ~ 84.6 mm  Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele)  Zoom Ratio x 18  OSD Yes  Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream: max.: H.264+H.264+H.264 or H.264+H.264+H.264+MJPEG  Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF  Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory supports up to 32 GB capacity of micro SD/SDHC memory  Alarm Event Alarm Input, Motion Detection or Schedule: Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output  Audio Compression G.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Number of Pattern	8
Viewing Angle H: 55.2° (Wide) ~ 3.2° (Tele)  Zoom Ratio x 18  OSD Yes  Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream: max.: H.264+H.264+H.264	Lens Drive Type	Auto Iris
Zoom Ratio x 18 OSD Yes  Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream:	Focal Length	4.7 ~ 84.6 mm
Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream:	Viewing Angle	H: 55.2°(Wide) ~ 3.2°(Tele)
Alarm Inputs 4  Alarm Outputs 2  Web Browser MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression Quad Stream:	Zoom Ratio	x 18
Alarm Outputs  Web Browser  MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression  Quad Stream: max.: H.264+H.264+H.264+B.264 or H.264+H.264+H.264+B.264 or H.264+H.264+B.264+B.264 Or H.264+B.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264+B.264 Or H.264+B.264 Or H.264 Or H.264+B.264 Or H.264+B.264 Or H.264+B.264 Or H.264+B.264 Or H.264+B.264 Or H.	OSD	Yes
Web Browser  MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari  Video Compression  Quad Stream: max.: H.264+H.264+H.264 or H.264+H.264+H.264 H.264+H.264+H.264+H.264 Or H.264+H.264+H.264+H.264 Or H.264+H.264+H.264+MJPEG  Video Resolution  1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF Network Protocol  IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory  supports up to 32 GB capacity of micro SD/SDHC memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade  Firmware upgrade by Web Browser  Operating Temperature  O°C ~ +40°C  Regulation  CE, FCC, RoHS Compliant  Supply Voltage  24 VAC / hPoE  Power Consumption  20 W  Weight	Alarm Inputs	4
Safari  Video Compression  Quad Stream: max.: H.264+H.264+H.264 or H.264+H.264+MJPEG  Video Resolution  1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF  Network Protocol  IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory  Supports up to 32 GB capacity of micro SD/SDHC memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade  Firmware upgrade by Web Browser  Operating Temperature  O°C ~ +40°C  Regulation  CE, FCC, RoHS Compliant  Supply Voltage  24 VAC / hPoE  Power Consumption  20 W  Weight  1.62 kg	Alarm Outputs	2
max.: H.264+H.264+H.264+DPEG  Video Resolution 1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF  Network Protocol IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory supports up to 32 GB capacity of micro SD/SDHC memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Web Browser	· · · · · · · · · · · · · · · · · · ·
Network Protocol  IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP, PPPoE, UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade  Firmware upgrade by Web Browser  Operating Temperature  O°C ~ +40°C  Regulation  CE, FCC, RoHS Compliant  Supply Voltage  24 VAC / hPoE  Power Consumption  20 W  Weight	Video Compression	max.: H.264+H.264+H.264
UPnP, SMTP, ICMP, IGMP, SNMP, IEEE802.1x, QoS, ONVIF, FTP  SD memory supports up to 32 GB capacity of micro SD/SDHC memory  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.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Video Resolution	1920 x 1080p, SXGA, 1280 x 720p, XGA, SVGA, 4CIF, VGA, CIF
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.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Network Protocol	
alarm message by FTP, Image transfer or alarm message by E-mail, recording on SD-card and enable alarm output  Audio Compression G.711/G.726 ADPCM/AAC  Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	SD memory	supports up to 32 GB capacity of micro SD/SDHC memory
Firmware Upgrade Firmware upgrade by Web Browser  Operating Temperature 0°C ~ +40°C  Regulation CE, FCC, RoHS Compliant  Supply Voltage 24 VAC / hPoE  Power Consumption 20 W  Weight 1.62 kg	Alarm Event	alarm message by FTP, Image transfer or alarm message by
Operating Temperature0°C ~ +40°CRegulationCE, FCC, RoHS CompliantSupply Voltage24 VAC / hPoEPower Consumption20 WWeight1.62 kg	Audio Compression	
Regulation CE, FCC, RoHS Compliant Supply Voltage 24 VAC / hPoE Power Consumption 20 W Weight 1.62 kg	Firmware Upgrade	Firmware upgrade by Web Browser
Supply Voltage 24 VAC / hPoE Power Consumption 20 W Weight 1.62 kg	Operating Temperature	0°C ~ +40°C
Power Consumption 20 W Weight 1.62 kg	Regulation	CE, FCC, RoHS Compliant
Power Consumption 20 W Weight 1.62 kg	Supply Voltage	24 VAC / hPoE
. · · · · · · · · · · · · · · · · · · ·		20 W
Dimensions w*h*d Ø 172 X 229 mm	Weight	1.62 kg
	Dimensions w*h*d	Ø 172 X 229 mm

### **ACCESSORIES**



GBR-IC05 Ceiling Flush Mount Adapter



GBR-AM03 Hanging Mount Adapter



GBR-WA02 Wall Bracket for Motor Dome Cameras



GBR-CM01 Corner Mount Adapter



GBR-PM01 Pole Mount Adapter



GBR-CE01 Pendant Mount Bracket



GBR-AM02 Adapter Ring for Pelco Pendant Mount with 1,5" NPT thread