

#### SIQURA

# BC980

### 4K Network box camera, H.265/H.264/MJPEG, DC-Iris, ABF

#### DESCRIPTION

The BC980 is an 8MP HD box camera with built-in auto back-focus providing razor sharp 4K images even under difficult lighting conditions. It is compact and, as demonstrated by its ONVIF Profile Q conformance, installation is fast and easy.

#### FEATURES

4K resolution, 8 MP @ 30 fps

CS mount

Auto back focus (ABF)

Quad-stream H.265, H.264 and MJPEG video

120 dB High Dynamic Range

24 Vac, 12 Vdc, PoE

ONVIF Profile S, G and Q



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#### Description

#### Multi-stream multi-codec

The camera has quad-stream capability for simultaneous streaming of H.265, H.264 and MJPEG. Multiple combinations of resolution, frame rate, and encoding can be configured to fit all possible live viewing and recording scenarios. The 4K or 8 Mpixel resolution is available at 25/30 fps still offering multiple exposure WDR (or HDR, in short) with the possibility to add a second stream.

#### Open standards

Multiple options are available to easily integrate the BC980 to a video management system. In support of open standards, the camera is compliant with the ONVIF Profile Q for out of the box installation, profile G from local recording and profile S for streaming and VMS compatibility.

#### Image enhancement

The BC980 utilizes advanced image processing technology. Crisp and detailed 4K images with an extremely high dynamic range in real time due to multiple exposure HDR within one frame. Back-light and High-light compensation enhances image-visibility in difficult lighting situations. In addition the camera provides for 3D motion compensated noise reduction for the best images.

#### Power source choices

The BC980 can be powered by 12 Vdc, 24 Vac, or over the network with PoE.

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Camera	
	1/1.8" CMOS
Image sensor  Effective pixels	3864(H) x 2180(V)
Minimum scene illumination	
	0.04 Lux color, 0.002 Lux B/W, f/1.6 1 to 1/10.000 sec
Shutter speed	
IR function	Auto, Night, Day, Smart  CS mount
Lens	
Iris control	DC Iris
Image control	
Dynamic range	120 dB (HDR)
Exposure control	Auto-Iris
White balance	Auto, ATW, One push, Manual
Image settings	Sharpness, Brightness, Contrast, Color, EV, Backlight Compensation,
<u> </u>	Highlight Compensation, WDR
SNR	Better than 54dBw
Noise reduction	2DNR, 3DNR, motion compensated noise reduction
Image rotation	90°, 180°, 270° rotation
Digital zoom	10x
Functions	
Privacy masks	8 colors, 5 masks
Text and picture overlay	Date, time, date & time, subtitle, image
Video motion detection	On / off / by schedule
Video motion detection alarm	Alarm output, record video clip, send alarm message, upload image
Network failure detection	On / off / by schedule
Network failure detection alarm	Alarm output, record video clip, send alarm message, upload image
Tamper detection	On / off / by schedule
Tamper detection alarm	Alarm output, record video clip, send alarm message, upload image
Behavior Analytics	Intrusion, Loitering Detection, Object Abandoned, Object Removal, Camera Sabotage,
	Wrong Direction, Object Counting
Video	
Compression algorithm(s)	H.265, H.264, MJPEG
Number streams	4x, individually configurable H.265/H.264/MJPEG streams in resolution, frame rate and bandw
Supported resolutions	3840x2160, 3200x1800, 1920x1080, 1280x1024, 1280x720, 1024x768,
	800x600, 720x480, 640x480, 352x240
Max streaming (H264/H265/MJPEG)	
60fps	1920x1080 1920x1080 352x240
30fps (HDR)	3840x2160 800x600
30fps (HDR)	3200x1800 1920x1080 800x600
30fps (HDR)	1920x1080 1920x1080 1920x1080 1920x1080
Compression bit rate control	Constant bit rate (CBR), variable bit rate (VBR), Low bit rate (LBR)
Max frame rate MJPEG	1080p (1920x1080) @ 30 fps

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## Specs

Compression bit rate control Compression bit rate control Compression bit rate (per stream) Up to 10240 kbb/s Number of clients Up to 20 (RTSP) Total output data rate (max) S0000 kbit/s  Audio  Two-way sudio Line in. Line out Compression G.711 (µ-law, a-law) / G.726 / AAC / PCM Input level, Output level Adjustable gain Connector type Female phone jacks, 3.5 mm  Alarm inputs/output Input 102 Courput 1 Connector type Terminal block  Storage Storage Storage options Supports up to 512 GB capacity of SD/SDHC/SDXC memory (rFAT/EXT4) Network Network storage National (Do/1000 Mb Ethernet Network protocols IP44/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UP-P, PPPOE, IGMP, IEEE 802.1x, CoS Connector type RJ-45  Management  (Imited support for Edge, Chrome, Firefox, Safar) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UP-P, SNMP, ONVIP Profiles S, G, and Q, Siqura API Passavord levels User accounts 20 Powering Power consumption Max. 13.68 W Power consumption Max. 13.68 W Power consumption Power 24 Vs / 12 Vdc / 802.38 PoE class 0 Connector type 1x3 in terminal block  Environmental Coperating temperature 8-90% to 90%, no condensation	Video	
Output bit rate (per stream)         Up to 20 (RTSP)           Total output data rate (max)         50000 kbit/s           Audio           Townway audio         Line in, Line out           Compression         G.711 (p-law, a-law) / G.72s / AAC / PCM           Input level, Output level         Adjustable gain           Connector type         Female phone jacks, 3.5 mm           Alarm inputs/output         1           Input         2           Output         1           Connector type         Terminal block           Storage         Very Company           Storage options         Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4)           Network storage         NAS           Network protocols         IP4/4% TCP, UPP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPP, PPPGE, IGMP, IEEE 802.1x, QoS           Connector type         RJ-48           Management         Internet Explorer 9, 10 and 11           (limited support for Edge, Chrome, Firefox, Safari)         Security           Security         HTTPS, IP Filter, IEEE 802.1x, digest authentication           Protocols         UPPP, SNMP, ONVIF Profiles S, G, and Q, Siqura API           Passon of levels         User and Administrator           User accounts         20		Louisit anto (LDD) accordant bit anto (CDD) unaidad a bit anto (ADD)
Number of clients         Up to 20 (RTSP)           Total output data rate (max)         50000 kbit/s           Audio         Two-way sudio         Line in, Line out           Compression         G.711 (u-law, a-law) / G.726 / AAC / PCM           Input level, Output level         Adjustable gain           Connector type         Female phone jacks, 3.5 mm           Alarm inputs/output         1           Input         2           Output         1           Connector type         Terminal block           Storage         Storage           Storage options         Supports up to \$12 GB capacity of \$D/SDHC/SDXC memory (VFAT/EXT4)           Network storage         NAS           Interface(s)         100/1000 Mb Ethernet           Network protocols         1PM-4%, TCP, UPP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPP, PPPOE, IGMP, IEEE 802.1x, QoS           Connector type         RJ.45           Management         Internet Explorer 9, 10 and 11           (limited support for Edge, Chrome, Firefox, Safari)         Security           Security         HTTPS, IP Filter, IEEE 802.1x, digest authentication           Protocols         UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API           Password levels         User and Administrator           User accounts <td>·</td> <td></td>	·	
Audio Troway audio Line in, Line out Compression G.711 (µ-law, a-law) / G.726 / AAC / PCM Input level, Output level Adjustable gain Connector type Female phone jacks, 3.5 mm  Alarm inputs/output Input Q Courput 1 Connector type 2 Courput 1 Connector type 2 Courput 1 Connector type 3 Courput 1 Connector type 3 Courput 1 Connector type 3 Courput 3 Courput 4 Connector type 5 Connector type 5 Courge options Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4) Network storage NAS  Network 1 Interface(s) 100/1000 Mb Ethernet Network protocols IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPP, PPPGE, IGMP, IEEE 802.1x, CoS  Connector type RJ-45  Management Supported browsers Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPAP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20 User and Administrator User accounts 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature 30°C to 60°C(-22°F to 140°F)	<u> </u>	·
Audio Two-way audio Line in, Line out Compression G.711 (µ-law, a-law) / G.726 / AAC / PCM Input level, Output level Adjustable gain Connector type Female phone jacks, 3.5 mm  Alarm inputs/output Input 2 Output 1 Connector type Terminal block  Storage Storage Storage options Network storage NAS  Network Interface(s) Network protocols IP-4/4/6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPAP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type Intermet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPAP, SMMP, ONVIP Profiles S, G, and Q, Siqura API Password levels User accounts 20  Powering Power Consumption Max. 13.68 W Power Connector type Livinomental  Environmental  Environmental  Operating temperature JOPC to 60°C(-22°F to 140°F)		<u> </u>
Two way audio Line in, Line out Compression G.7.11 (µ-law, a-law) / G.726 / AAC / PCM Input level, Output level Adjustable gain Connector type Female phone jacks, 3.5 mm  Alarm inputs/output Input 2 Cutput 1 Connector type Terminal block  Storage Storage Storage Storage NAS  Network storage NAS  Network storage 100/1000 Mb Ethernet Interface(s) 100/1000 Mb Ethernet Network protocols IP-44/6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UP-P, PPPOE, IGMP, IEEE 802.1x, QoS  Connector type Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safar) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UP-PR, SMMP, ONVIP Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental  Chemical Support of terminal terminal block  Environmental  Chemical Support of terminal terminal block  Environmental  Chemical Support Suppor	Total output data rate (max)	50000 KDII/S
Compression   G.711 (µ-law, a-law) / G.726 / AAC / PCM     Input level, Output level   Adjustable gain     Alarm inputs/output     Input	Audio	
Input level, Output level Pemale phone jacks, 3.5 mm  Alarm inputs/output  Input 2 Councetor type 1 Councetor type 2 Coutput 1 Connector type	Two-way audio	Line in, Line out
Alarm inputs/output  Input 2 Output 1 Connector type Terminal block  Storage Storage Storage options Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4) Network storage NAS  Network Interface(s) 100/1000 Mb Ethernet Network protocols IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type RJ-45  Management Supported browsers Intermet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPnP, SNMP, ONVIF Profiles S, G, and O, Siqura API Password levels User and Administrator User accounts 20  Powering Power consumption Max. 13.68 W Power Connector type 1x 3 Pin terminal block  Environmental Operating temperature 30°C to 60°C(22°F to 140°F)	Compression	G.711 (μ-law, a-law) / G.726 / AAC / PCM
Alarm inputs/output Input 2 Output 1 Connector type 1 Storage Storage Storage Storage options Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4) Network storage NAS  Network Interface(s) 100/1000 Mb Ethernet Network protocols IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPOE, IGMP, IEEE 802.1x, QoS  Connector type RJ-45  Management Supported browsers Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20  Powering Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)	Input level, Output level	Adjustable gain
Input         2           Output         1           Connector type         Terminal block           Storage           Storage         Storage options         Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4)           Network storage         NAS           Network           Interface(s)         100/1000 Mb Ethernet           Network protocols         IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPOE, IGMP, IEEE 802.1x, QoS           Connector type         RJ-45           Management           Supported browsers         Internet Explorer 9, 10 and 11           (limited support for Edge, Chrome, Firefox Safari)           Security         HTTPS, IP Filter, IEEE 802.1x, digest authentication           Protocols         UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API           Password levels         User and Administrator           User accounts         20           Powering           Power on sumption         Max. 13.68 W           Power on consumption         Max 13.68 W           Power on power on type         24 Vac / 12 Vdc / 802.3af PoE class 0           Connector type         30°C to 60°C(-22°F to 140°F) <td>Connector type</td> <td>Female phone jacks, 3.5 mm</td>	Connector type	Female phone jacks, 3.5 mm
Input         2           Output         1           Connector type         Terminal block           Storage           Storage         Storage options         Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4)           Network storage         NAS           Network           Interface(s)         100/1000 Mb Ethernet           Network protocols         IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPOE, IGMP, IEEE 802.1x, QoS           Connector type         RJ-45           Management           Supported browsers         Internet Explorer 9, 10 and 11           (limited support for Edge, Chrome, Firefox Safari)           Security         HTTPS, IP Filter, IEEE 802.1x, digest authentication           Protocols         UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API           Password levels         User and Administrator           User accounts         20           Powering           Power on sumption         Max. 13.68 W           Power on consumption         Max 13.68 W           Power on power on type         24 Vac / 12 Vdc / 802.3af PoE class 0           Connector type         30°C to 60°C(-22°F to 140°F) <td></td> <td></td>		
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Storage options  Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4)  Network  Network  Interface(s)  Network protocols  IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type  RJ-45  Management  Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security  HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols  UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels  User and Administrator  User accounts  20  Powering  Power consumption  Max. 13.68 W  Power  24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type  Environmental  Operating temperature	Connector type	Terminal block
Storage options  Supports up to 512 GB capacity of SD/SDHC/SDXC memory (vFAT/EXT4)  Network  Network  Interface(s)  Network protocols  IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type  RJ-45  Management  Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security  HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols  UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels  User and Administrator  User accounts  20  Powering  Power consumption  Max. 13.68 W  Power  24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type  Environmental  Operating temperature		
Network storage  Network  Interface(s)  Network protocols  IPV4/V6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type  RJ-45  Management  Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security  HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols  UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels  User and Administrator  User accounts  Powering  Power consumption  Max. 13.68 W  Power  24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type  Environmental  Operating temperature  30°C to 60°C(-22°F to 140°F)	•	
Network  Interface(s) 100/1000 Mb Ethernet  Network protocols IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type RJ-45  Management Supported browsers Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari) Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20  Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Cperating temperature -30°C to 60°C(-22°F to 140°F)	Storage options	
Interface(s)  100/1000 Mb Ethernet  Network protocols  IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPOE, IGMP, IEEE 802.1x, QoS  Connector type  RJ-45  Management  Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security  HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols  UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels  User and Administrator  User accounts  20  Powering  Power consumption  Max. 13.68 W  Power  24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type  Ix 3 Pin terminal block  Environmental  Operating temperature  -30°C to 60°C(-22°F to 140°F)	Network storage	NAS
Interface(s)  100/1000 Mb Ethernet  Network protocols  IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPOE, IGMP, IEEE 802.1x, QoS  Connector type  RJ-45  Management  Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security  HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols  UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels  User and Administrator  User accounts  20  Powering  Power consumption  Max. 13.68 W  Power  24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type  Ix 3 Pin terminal block  Environmental  Operating temperature  -30°C to 60°C(-22°F to 140°F)		
Network protocols IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, ICMP, FTP, SNMP, SMTP, DHCP, UPnP, PPPoE, IGMP, IEEE 802.1x, QoS  Connector type RJ-45  Management  Supported browsers Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels User and Administrator  User accounts 20  Powering  Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)		
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Supported browsers  Internet Explorer 9, 10 and 11  (limited support for Edge, Chrome, Firefox, Safari)  Security HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels User and Administrator  User accounts 20  Powering  Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Connector type	RJ-45
(limited support for Edge, Chrome, Firefox, Safari)  Security HTTPS, IP Filter, IEEE 802.1x, digest authentication  Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API  Password levels User and Administrator  User accounts 20  Powering  Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Management	
Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20  Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)	Supported browsers	Internet Explorer 9, 10 and 11
Security HTTPS, IP Filter, IEEE 802.1x, digest authentication Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20  Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)		
Protocols UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API Password levels User and Administrator User accounts 20  Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)	(limited support for Edge, Chrome, Firefox,	Safari)
Password levels User and Administrator User accounts  20  Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)	Security	HTTPS, IP Filter, IEEE 802.1x, digest authentication
Powering Power consumption Max. 13.68 W Power 24 Vac / 12 Vdc / 802.3af PoE class 0 Connector type 1x 3 Pin terminal block  Environmental Operating temperature -30°C to 60°C(-22°F to 140°F)	Protocols	UPnP, SNMP, ONVIF Profiles S, G, and Q, Siqura API
Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Password levels	User and Administrator
Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	User accounts	20
Power consumption Max. 13.68 W  Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)		
Power 24 Vac / 12 Vdc / 802.3af PoE class 0  Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Powering	
Connector type 1x 3 Pin terminal block  Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Power consumption	Max. 13.68 W
Environmental  Operating temperature -30°C to 60°C(-22°F to 140°F)	Power	24 Vac / 12 Vdc / 802.3af PoE class 0
Operating temperature -30°C to 60°C(-22°F to 140°F)	Connector type	1x 3 Pin terminal block
Operating temperature -30°C to 60°C(-22°F to 140°F)		
·	Environmental	
Relative humidity 10% to 90%, no condensation		
	Relative humidity	10% to 90%, no condensation

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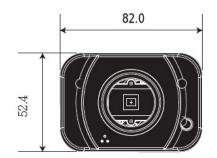
## Specs

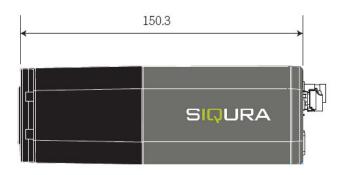
Environmental	
Mechanical	
Dimensions	150x82x52 mm
Weight	395 g
Color	grey/black
Ingress protection	IP20
Ordering information	
BC980	4K Network box camera, H.265/H.264/MJPEG, DC-Iris, ABF
Accessories	
VL18D-125x500	Lens, 1/1.8", 12,5-50mm, F1.6, DC auto iris, IR, 3MP

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#### DIMENSIONS IN MM





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