

UW-7020IP

Wide angle underwater camera

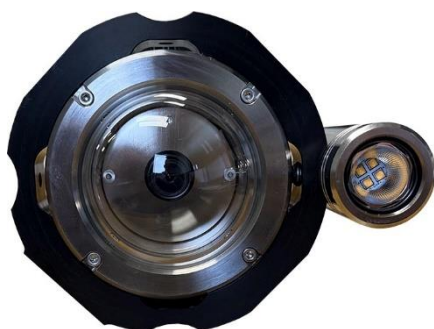
IP OnVif – High Definition – 50fps



The new ALLWAN SECURITY camera offers a resolution higher than Full HD with 1440p to meet all types of needs, along with a wide field of view thanks to its hemispherical sapphire crystal window.

- Resolution: 2MP@50fps or 4MP@25fps
- Viewing angle: 108° to 140° on request
- Depth rating: 500m
- Various housing materials available
- Optional external lighting
- OnVif compatible

The RTSP stream allows viewing on a Windows computer, and recording can be done using simple software like VLC, freely available online, as well as through a VMS or NVR



Adapter ring for spotlights, supports up to 4 spots of 1200 lumens each

Spécifications :

UW-7020IP	
Camera	
Operating Pressure	5 bars (50m) with cable gland output 50 bars (500m) with SubConn connector
Materials	Body – depending on environment: - Delrin - 316L Stainless Steel - Aluminium - Copper Aluminium - Titanium Window: Optical-grade sapphire crystal
Available Cable Outputs	- 10-bar cable gland - SubConn 8-pin connector - Others available on request
Lighting	Optional: Separate white spotlights mounted on a ring (sold separately)
Weight	500g without mounting bracket (Delrin version)
Video	
Capteur	2Mp ou 4Mp
Resolutions	2Mp : 50 Hz: 50fps (2560×1440, 1920×1080, 1280×720) 60 Hz: 60fps (2560×1440, 1920×1080, 1280×720) 4Mp : 50 Hz: 25fps (2560×1440, 1920×1080, 1280×720) 60 Hz: 30fps (2560×1440, 1920×1080, 1280×720)
Field Of View	2Mp : 108° in water (Optional 120° or 140°) 4Mp : 98° in water (Optional 110° or 120°)
Encodage	H.265/264
Image settings	BLC (Backlight Compensation), Gain, Exposure, White Balance, Resolution, Brightness, Saturation, Gamma, Hue, Contrast
NETWORK	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS
Communication Interface	100Base-T Ethernet
Video Compression	H.265/H.264/MJPEG
Standards Profiles	ONVIF (PROFILE S, PROFILE G), ISAPI
GENERAL	
Dimensions	90mm diamètre x 120mm
Power Supply	12VDC through POE passive- Injector provided
Max cable length	100m
Working temperature	-30 to +60°C



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