





Resolution: 5MP
IR: 50M
2M
9.1.88
admin
admin@23456

REV010718

200291010501B315 227 IEC 52(R)

IP68 Underwater IP Camera

SKU:UW-S5-3DCX50

Image Resolution:5MP

LENS:2.8MM

Line length:50M

Focused:2M

IP:192.168.1.88

User name: admin

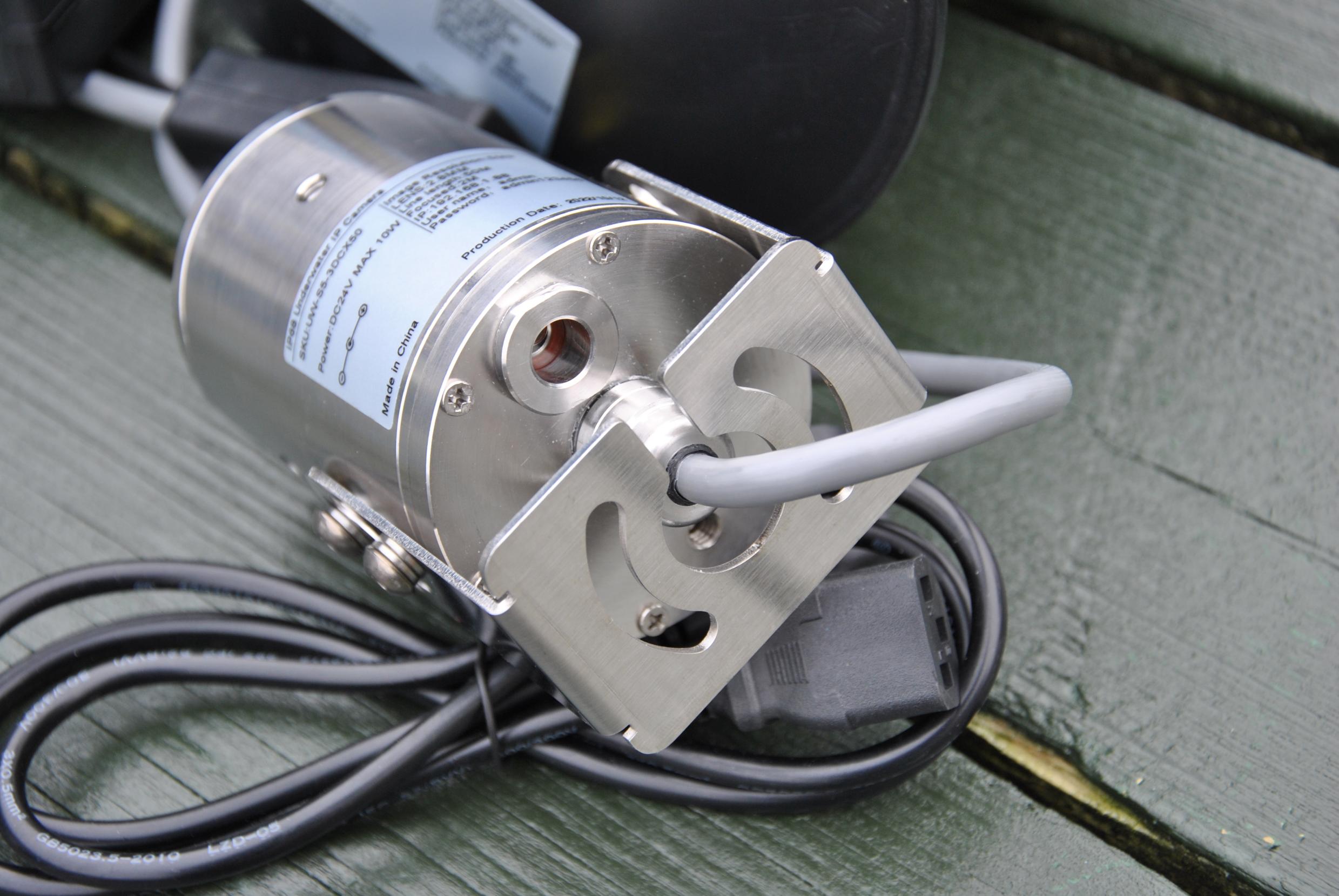
Password: admin123456



Made in China

Production Date: 2022/10/12

GB5022-2007
GB50105-2001

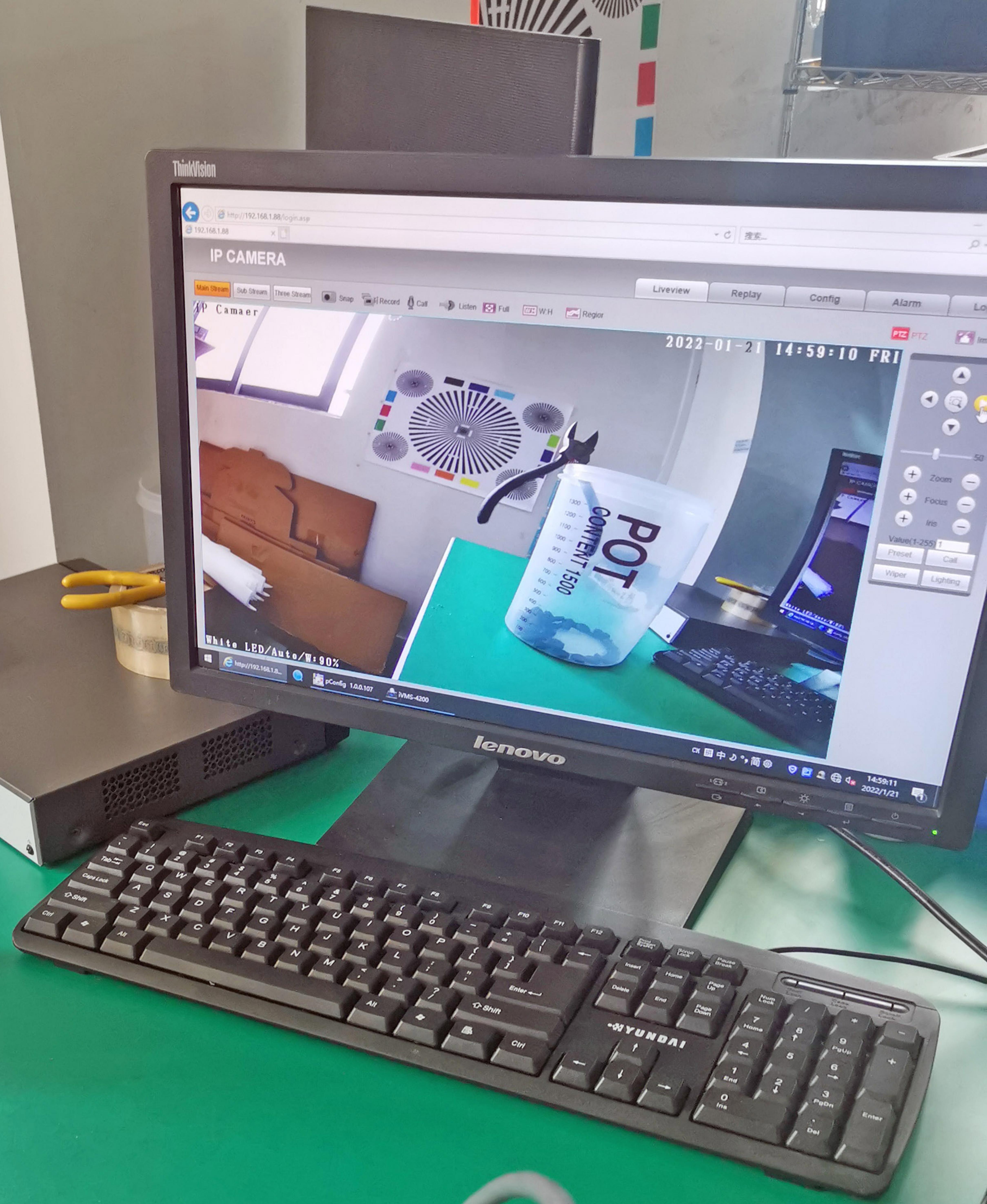
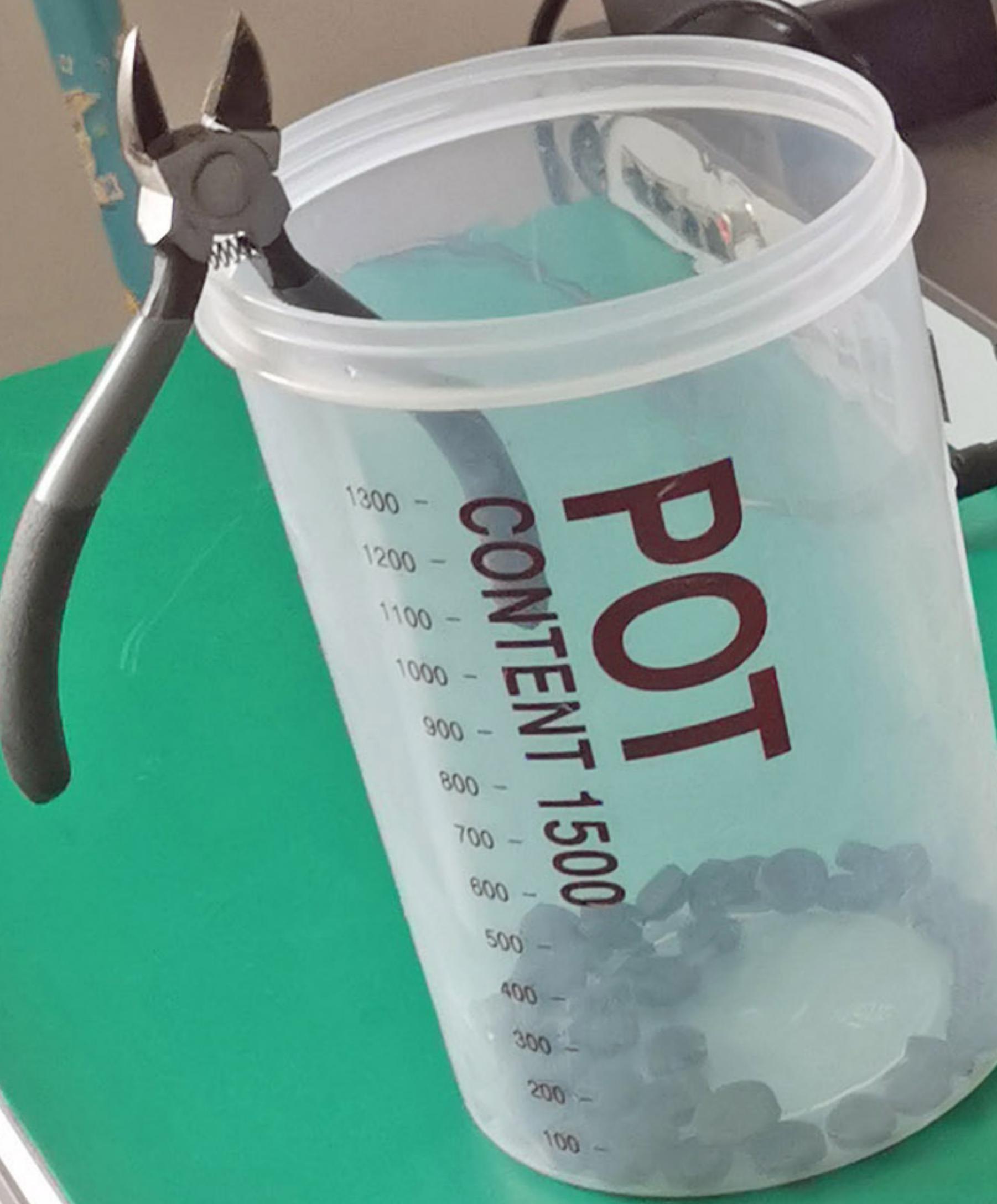


300 mm
GB5023.5-2010 LZD-05

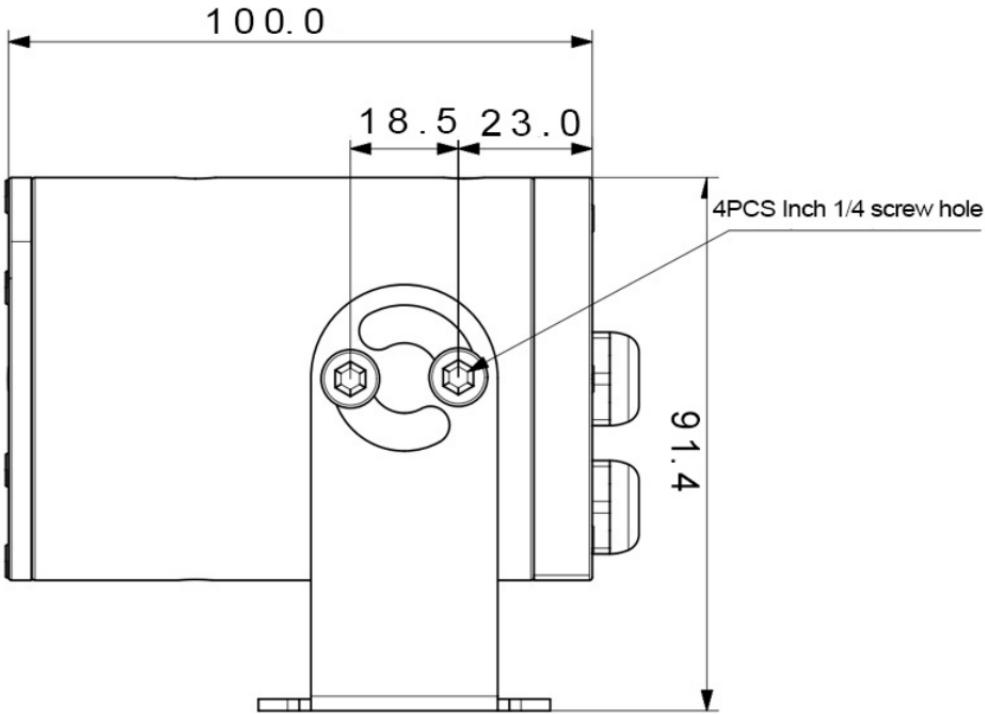


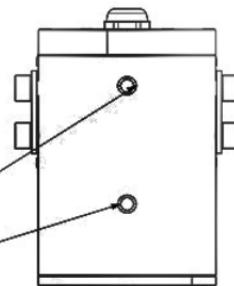


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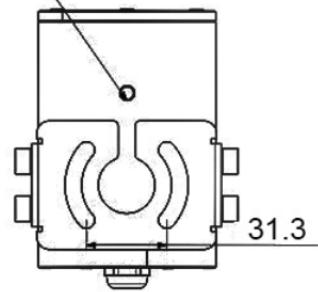
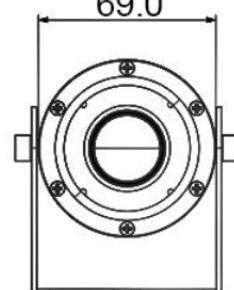








3PCS Inch 1/4 screw hole



2.8MM Lens 5MP 25FPS Underwater IP Camera #DZ10010-SS(UW-S5-3C)

Application: Aquaculture (fish farming, raising sea cucumber, etc.), Aquarium breeding ,Laboratory observation ,Shipborne, Ship engine monitoring ,Car ,Underwater wedding photography,Undersea marine life research , hole of water conservancy pipe,Downhole TV , Diving adventure camera,Underwater engineering acceptance,Downhole observation (such as drilling and workover),Fishing



Main advantage:

- 1: Resolution: 5MP 2592×1520P 25FPS color 0.01Lux F1.2,black/white 0.001Lux F1.2
- 2:Sensor: 1/2.7" OV CMOS sensor ,
- 3.Fixed lens: 2.8mm (H.FOV:90°)
- 4.Illumination: Light sensor contorlled 3 white light ,10 level brightness settings, Light sensor contorlled 4 infrared light ,10 level brightness settings
- 5.Demension:Φ70mm*100mm
- 6.Waterproof: Maximum 500KPa (Waterpressure resistiance 50M)
- 7.Image latency:400MS
- 8.Supports Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-IE browser for camera internal parameter setting)
- 9.Support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF;SDK Secondary development

Detail Spec

Camera Dimension	Φ70mm*100mm(L)
Lens	2.8mm (H.FOV:90°), lens Electric focus: 0.05-4 meters (controlled by computer / mobile APP / NVR)
Sensor	1/2.7" OV CMOS sensor ,color 0.01Lux F1.2,black/white 0.001Lux F1.2
Resolution	5MP 2592×1520P 25FPS
Illumination	3pcs led lights and 4 pcs infrared lights, 10 level brightness level
Water depth	500Kpa (50M)
Camera Housing	316L stainless steel
Cable	The default length is 10 meters (the longest is no more than 100 meters),PU material,Diameter 6.3MM.Resistance to 60KG pull,Anti-aging,Anti-friction,Resistance to seawater corrosion,Special underwater wire.
Support device	Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-IE browser for camera internal parameter setting)
Supporting agreement	IPv4/IPv6,802.1x,HTTPS, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP,RTSP,ONVIF;SDK Secondary development
Use environment	Sea water / fresh water /Underwater,land,Car,Shipborne.
Working humidity	0%-100%
working temperature	-20°~55°
Power Supply	<p>Cable length ≤ 10 meters;3 options: Default options 1:DC12V/POE 48V-54V IEEE.802.af power input and output pin: 1, 2 (+) / 3, 6 (-); options 2:DC12-DC28V/AC12-AC28V; options 3:POE 48V-54V IEEE.802.af power input and output pin: 1, 2 (+) / 3, 6 (-),4, 5 (+) / 7, 8 (-);</p> <p>Cable length 11-70 meters;2 options: options 1:DC24V/AC24V; options 2:POE 48V-54V IEEE.802.af power input and output pin: 1, 2 (+) / 3, 6 (-),4, 5 (+) / 7, 8 (-);</p>
Net weight	2KG
Package	1* camera 1* camera bracket 1*U disk (instruction and software)



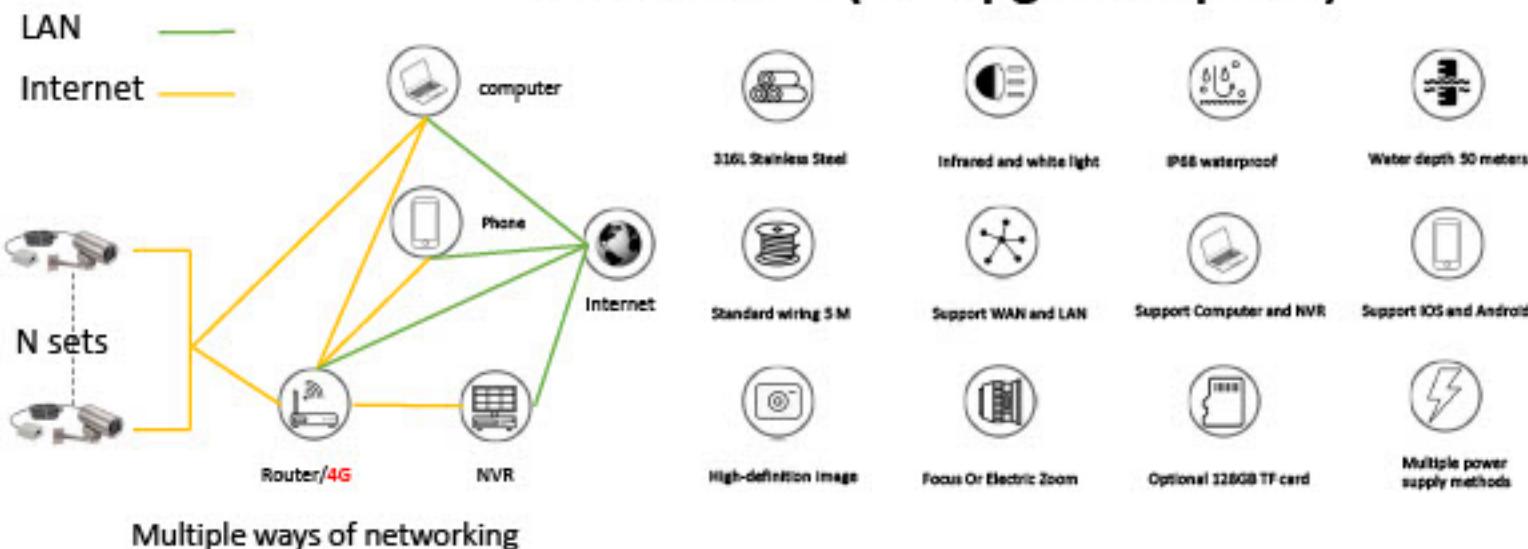
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KNAPPEN - 5337 RONG

MOBIL: 92023248

INTERNETT: <http://www.marinfoto.no>

DZ10010-SS (3st upgrade option)



Display model.: UW-55Z-CST



Fixed use



A

B

C

D

E

Connector

Product Usage: is widely used in Aquaculture camera(fish farming, raising sea cucumber, etc.), Aquarium breeding camera, Ice fishing; Agricultural planting; Agricultural farming; The factory produces cameras, Laboratory observation camera, Shipborne camera, Ship engine monitoring camera, Car camera, Underwater wedding photography, Undersea marine life research camera, Imaging camera in the hole of water conservancy pipe, Downhole TV camera, Underwater survey camera, Underwater work camera(such as checking the cage hole), Diving adventure camera, Underwater engineering acceptance camera, Downhole observation camera (such as drilling and workover), Fishing camera



Agricultural planting and farming



Aquaculture



Chemical monitoring



Adventure salvage



Underwater view



Production and processing



Custom sensor character overlay



Wiper function



PTZ



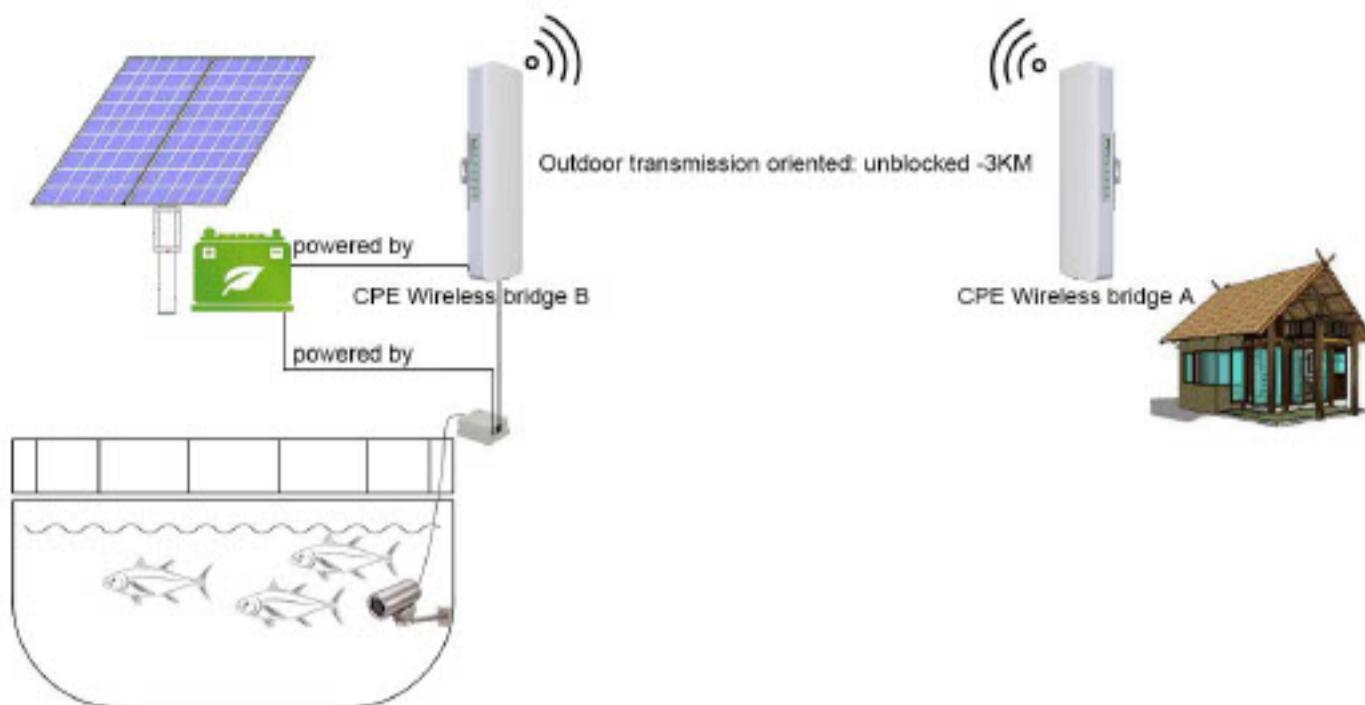
Complete system



Heating function

Customizable features	
Character overlay	Temperature; moderate; carbon dioxide; PM2.5, etc.
Wiper function	Increase the ability to clean the glass wiper
PTZ function	Up, down, left, right, rotary pan/tilt function
Complete system	Can be composed of a complete system, camera-storage-display, single or multiple components of a system.
Heating function	The camera works in -30~55° environment

Outdoor CPE wireless bridge remote transmission



BARLUS



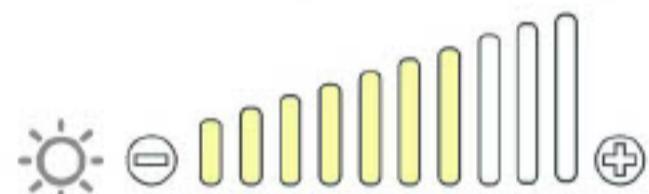
3PCS White light/4PCS Infrared light



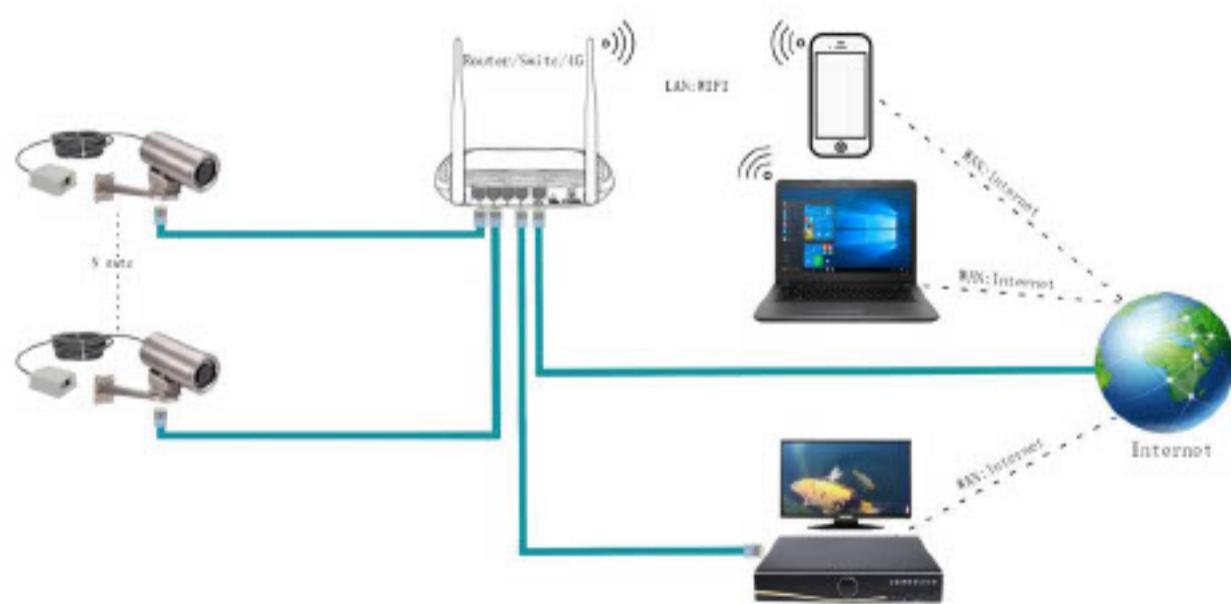
Day/night automatic switch light



Manual switch light



Adjustable light brightness



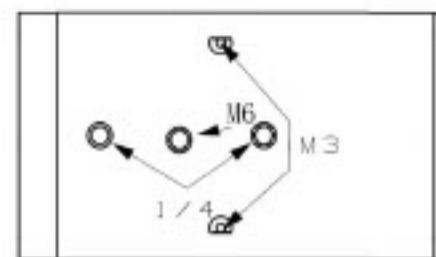
LAN or WAN setting up lights



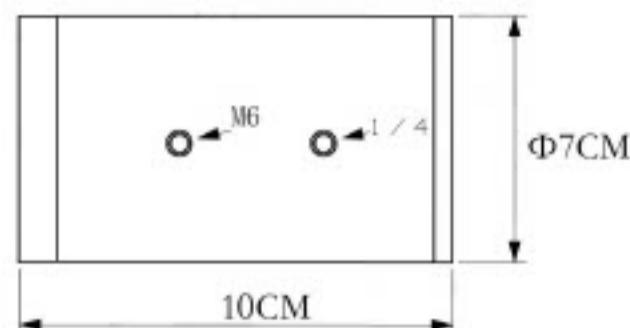
Lens: 2.0mm



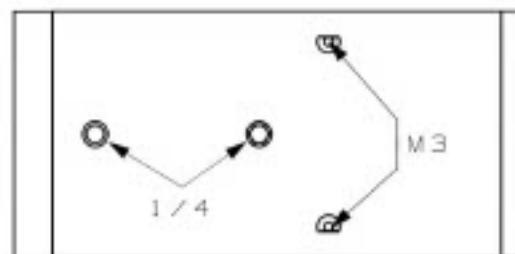
Lens: 2.8mm/3.6mm/6mm12mm



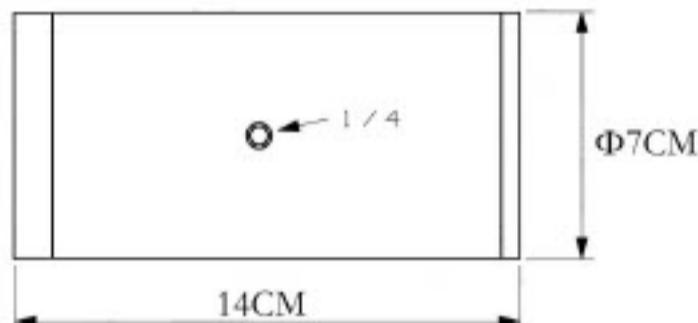
2PCS Inch 1/4 screw hole
2PCS M3 screw holes
1PCS M6 screw holes



1PCS Inch 1/4 screw hole
1PCS M6 screw holes



2PCS Inch 1/4 screw hole
2PCS M3 screw holes



1PCS Inch 1/4 screw hole

Model	UW-S22-CX10	UW-S22-CSX10	UW-S32-CX10	UW-S52-CX10	UW-S52-CSX10	UW-S82-CX10	UW-S122-CX10
Price							
Cable							
Lens	2.8-12mm (H.FOV:90-30°) Electric zoom lens			3.6-11mm (H.FOV:80°-35°) Electric zoom lens			
Resolution	2 MP 1920×1080P 25FPS 1 MP 1280×720P 25FPS 1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	2 MP 1920×1080P 60FPS 1 MP 1280×720P 60FPS 1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	3MP 2048×1536P 25FPS 2MP 1920×1080P 25FPS 1/3" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	5MP 2592×1520P 25FPS 4MP 2590×1920P 25FPS 3MP 2048×1536P 25FPS 2MP 1920×1080P 60FPS	5MP 2592×1520P 25FPS 4MP 2590×1920P 25FPS 3MP 2048×1536P 25FPS 2MP 1920×1080P 60FPS	8MP 3840×2160P 25fps 5MP 2592×1520P 25FPS 4MP 2590×1920P 25FPS 1/2.5" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	12MP 4000×3000P 15FPS 8MP 3840×2160P 25fps 5MP 2592×1520P 25FPS 1/1.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2
Fill light (mobile / computer / NVR settings)	Light: sensor controlled 3 white light ,10 level brightness settings Manual controlled 3 white light , 10 level brightness settings						
	Light: sensor controlled 4 infrared light ,10 level brightness settings Manual controlled 4 infrared light ,10 level brightness settings						
Image color	Two modes: 1: white light - full color; 2: infrared light - automatic color to black;						
supporting device	Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-iE browser for camera internal parameter setting)						
supporting agreement	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF/SDK Secondary development						
Material	316L stainless steel, anti-corrosion						
Waterproof level	IP68 (permanent installed under water)						
Water pressure resistance	Maximum 500Kpa (Waterpressure resistance 50M)						
Cable	The default length is 10 meters (the longest is no more than 80 meters),PU material,Diameter 6.7MM,Resistance to 60KG pull,Anti-aging,Anti-friction,Resistance to seawater corrosion,Special underwater wire.						
Use environment	Sea water / fresh water /Underwater,land,Car,Shipborne.						
Working humidity	0%-100%						
working temperature	-20°~55°						
Power Supply	Line length ≤ 10 meters;3 options:options 1:DC12V/POE 48V-54V IEEE.802.af power input and output pin: 1, 2 (+) / 3, 6 (-); options 2:DC12-DC28V/AC12-AC28V; options 3:POE 48V-54V;						
	Line length 11-80 meters;2 options:options 1:DC15-DC28V/AC15-AC28V; options 2:POE 48V-54V;						
Camera size	ø70×140mm						
Weight	2.5KG						
Package	1* camera 1* camera bracket 1*U disk (instruction and software)						



Model	UW-S2Z-FCX20	UW-S2Z-FO6X20	UW-S3Z-FCX20	UW-S5Z-FCSX20	UW-S8Z-FCX20	UW-S12Z-FCX20
Price						
Cable						
Lens	2.8-12mm (H.FOV:90-30°) Electric zoom lens		3.6-11mm (H.FOV:80°-35°) Electric zoom lens			
Resolution	2 MP 1920×1080P 25FPS 1 MP 1280×720P 25FPS 1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	2 MP 1920×1080P 60FPS 1 MP 1280×720P 60FPS 1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	3MP 2048×1536P 25FPS 2MP 1920×1080P 25FPS 1/3" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	5MP 2592×1520P 25FPS 4MP 2590×1920P 25FPS 3MP 2048×1536P 25FPS 2MP 1920×1080P 60FPS 1/1.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	8MP 3840×2160P 25fps 5MP 2592×1520P 25FPS 4MP 2590×1920P 25FPS 1/2.5" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2	12MP 4000×3000P 15FPS 8MP 3840×2160P 25fps 5MP 2592×1520P 25FPS
Fill light (mobile / computer / NVR settings)	Light: sensor controlled 12 white light ,10 level brightness settings Manual controlled 12 white light , 10 level brightness settings Light: sensor controlled 8 infrared light ,10 level brightness settings Manual controlled 8 infrared light ,50 level brightness settings					
Image color	Two modes: 1: white light - full color; 2: Infrared light - automatic color to black;					
supporting device	Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-iE browser for camera internal parameter setting)					
supporting agreement	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/ONVIF/SDK Secondary development					
Material	316L stainless steel, anti-corrosion					
Waterproof level	IP68 (permanent installed under water)					
Water pressure resistance	Maximum 1000Kpa (Waterpressure resistance 100M)					
Cable	The default length is 20 meters (the longest is no more than 50 meters),PU material,Diameter 6.7MM,Resistance to 50KG pull,Anti-aging,Anti-friction,Resistance to seawater corrosion,Special underwater wire.					
Use environment	Sea water / fresh water /Underwater,land,Car,Shipborne..					
Working humidity	0%-100%					
working temperature	-20°~55°					
Power Supply	DC24V/AC24V;30W					
Camera size	350*140*70mm					
Weight	6KG					
Package	1* camera 1* camera bracket 1*U disk (instruction and software)					



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