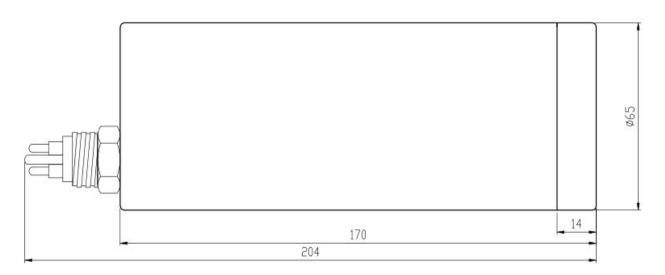


#### **Product Feature**

- 1. High Resolution 12 Megapixel
- 2. Shell Compressive Standard Depth 300m
- 3. IP camera, ONVIF Compliant
- 4. Power And Data Transfer By 2 Wires Up To 600m



### **Main Specifications:**

Model No.	GLF-UDC-4K1200
Image sensor	1/1.7" Progressive Scan CMOS
Chip	Hass Chip Hi3519V101
Electronic shutter	1/25s~1/10000s
Minimum illumination	0.0001Lux@F1.2

Add: Rm311, No.A building of SOHO, Zhangba 1st road, High-Tech Zone, Xian City, Shaanxi, China. Email: info@granfoo-cn.com Tel: 0086-29-68780868

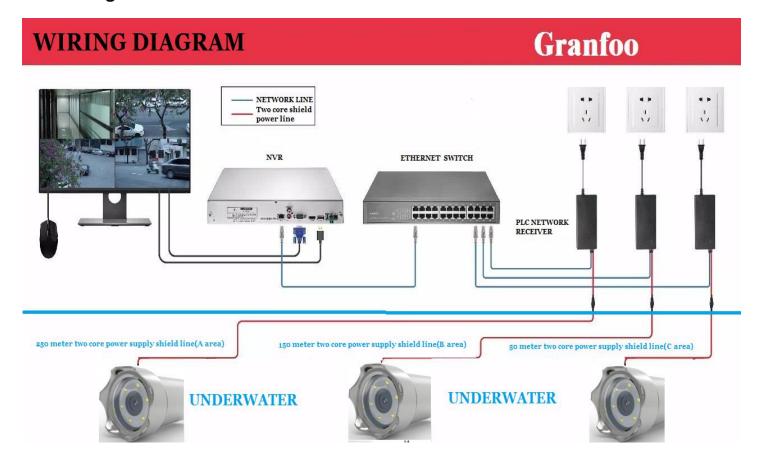
SIGNAL-NOISE RATIO	≥50dB (AGC OFF)
Day-night conversion mode	Photosensitive Detection / Video Detection / Time Detection
Wide dynamic range	≥80dB
Noise reduction	3D Digital Noise Reduction
Video compression standard	H.265+/H.265/H.264/MJPEG
H.265 encoding type	Main Profile
Video bit rate	32 Kbps~16Mbps
Audio Ccompression format	G.711a/ G.711u/G.726
Image settings	Adjustable brightness, contrast, saturation, sharpness, white balance;
	AWB(auto white balance), AGC(automatic gain),
	AE(automatic exposure control), AIC (auto iris correction);
	Support for privacy zone occlusion;
	OSD Stacked Plus;
	Image Rotation: normal 90°/270° automatic,
	manual or automatic color to black and other switching methods
Maximum image size	4000×3000
No. I. a. a. a. a. l. alian	Main Stream 4000×3000/4096×2160 4K/3840×2160 4K/2592×1944
Video resolution	Secondary Stream 720P(1280×720)/D1(704×576)/VGA(640×480)
	50Hz:
	15fps (4000×3000, 4096×2160), 25fps (3840×2160, 1920×1080, 1280×720)
Video frame rate	60Hz:
	15fps (4000×3000, 4096×2160), 30fps (3840×2160, 1920×1080, 1280×720)
Character overlay	Support
Dimensions	65mm(D)x170mm(L) Excluding Connector
View angel	90 degree

#### **PLC Network Receiver**

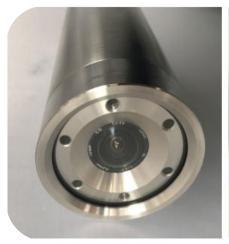


Item	PLC NETWOKR RECEIVER
Power input	AC85V-245V 50/60HZ
Power output	DC48V
Max current	1.2A
Max capacity	220W
Speed	200Mbps
Max distance	600M
Network port	1*RJ45
Standard	IEEE802.11a IEEE802.3u IEEE802.3ab
Compatibility	200Mbps 300Mbps
Cable required	>2*0.5²
Shell material	ABS
Operating temperature	-20°C-40°C
Operating humidity	10%-90%RH
Operating requency	1.8-30MHZ
Dimension	125*60*40mm

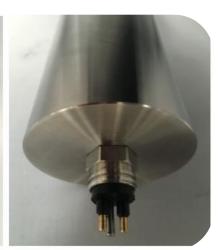
#### **Connecting**



#### **Product Show**













#### **Similar Model**

GLF-UDC-4K1200-DT	Φ 65*170	IP Camera, with depth and temperature sensor, without light, 90 FOV
GLF-UDC-4K1200L	Φ 65*170	IP Camera, with light, 90 FOV
GLF-UDC-4K1200L-DT	Ф 65*170	IP Camera, with depth and temperature sensor, with light, 90 FOV
GLF-UDC-4K1200-145	Ф 70*170	IP Camera, without light, 145FOV
GLF-UDC-4K1200-145DT	Ф 70*170	IP Camera, with depth and temperature sensor, without light, 145FOV

### **Packing List**

- 1. Camera
- 2. 10m cable
- 3. PLC Receiver