



## Product Feature

1. Shell Compressive Standard Depth 300m
2. High Resolution 2 Megapixel
3. Standard H.264 video compression technology, accurate and stable code stream control
4. IP camera, ONVIF Compliant
5. Open SDK, support multiple network protocols and networking methods
6. Customized products according to different situations



## Main Specifications

|              |                    |
|--------------|--------------------|
| Model no.    | GLF-UDC-LI200-5X   |
| Image sensor | 1/2.9" CMOS sensor |
| Resolution   | 2 Megapixel        |
| Signal type  | Network            |

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|                     |  |
|---------------------|--|
| Sensitivity         | 0.1Lux@F1.2 (Color mode); 0.01Lux@F1.2 (Monochrome)  |
| Video processing    | H.265+/H.265X video coding, support dual stream, AVI format; support stream 0.1M~8Mbps adjustable; support frame rate 1~30 frames/sec adjustable                                     |
| Image output        | Main stream: 1920*1080@20fps, 1280*720@25fps; substream: 704*576@25fps   |
| Network Interface   | 1* RJ45 Ethernet interface, 10/100M adaptive; supports network protocols such as RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP   |
| Day and night mode  | Support IR-CUT   |
| Compatibility       | Supports ONVIF platform access such as Haikang, Xiongmai CMS, and Tianshitong UC2, and supports mainstream NVR ONVIF protocol access.  |
| Lens                | Standard 2.8mm-12mm automatic zoom lens  |
| Zoom                | Optical zoom 5x  |
| Function            | Support front-end storage playback/download;<br>Support unified system remote monitoring software, platform and other system applications;<br>Provide a complete SDK development kit |
| Housing material    | Stainless steel 304 ( aluminum alloy / titanium alloy / industrial plastic optional)   |
| Waterproof level    | 0-300 meters (max depth can be customized to 6000m)  |
| Power supply        | 48VDC (customized can be 24V)  |
| Working temperature | -20℃~+40℃  |
| Storage temperature | -30-60℃  |
| Dimension           | Φ 65*170mm (excluding 34mm connector)  |
| Weight in the air   | 1.5 kg   |
| View angel          | 90 degree  |
| Connector           | MCBH2MSS   |

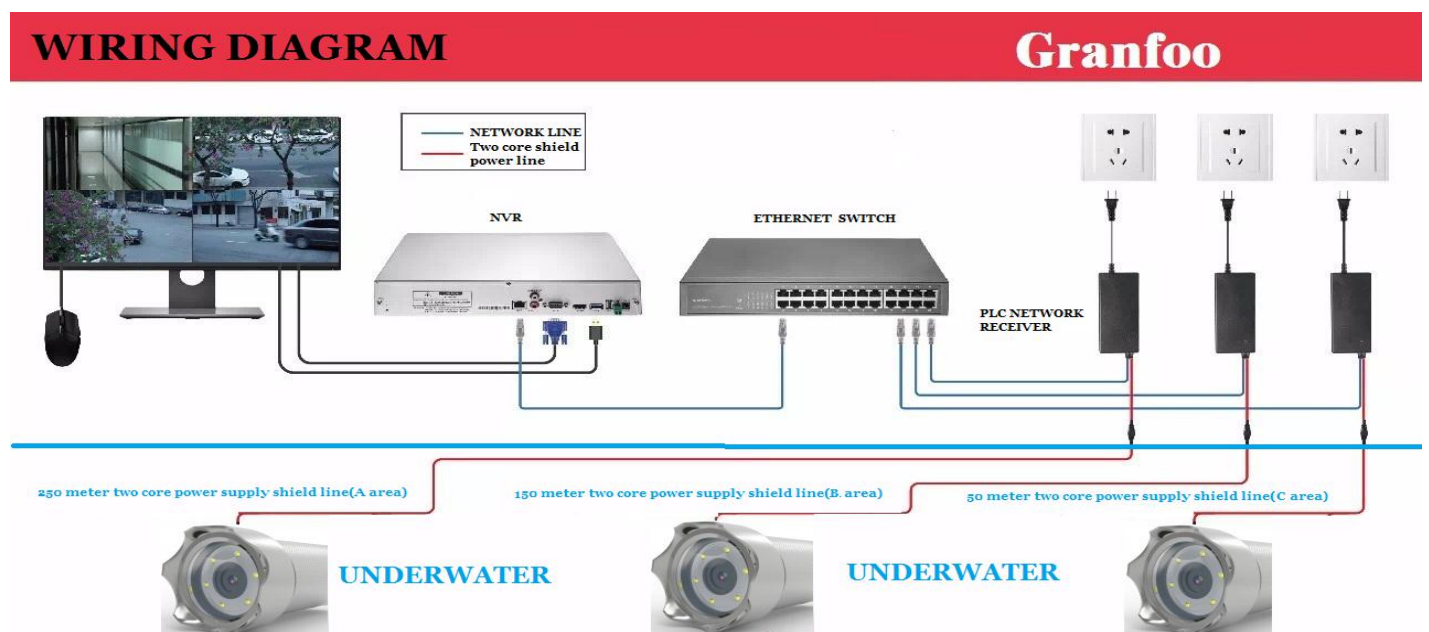
## PLC Network Receiver



## GRANFOO Shaanxi Granfoo International Trading Co., Ltd

|                       |                                    |
|-----------------------|------------------------------------|
| 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*0.5 <sup>2</sup>                |
| Shell material        | ABS                                |
| Operating temperature | -20℃-40℃                           |
| Operating humidity    | 10%-90%RH                          |
| Operating requency    | 1.8-30MHZ                          |
| Dimension             | 125*60*40mm                        |

### Connecting



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### Similar Model

|                     |          |   |
|---------------------|----------|---|
| GLF-UDC-LI200L-5X   | Φ 65*170 | IP Camera, with light, 90 FOV                                       |
| GLF-UDC-LI200-5XDT  | Φ 65*170 | IP Camera, with depth and temperature sensor, without light, 90 FOV |
| GLF-UDC-LI200L-5XDT | Φ 65*170 | IP Camera, with depth and temperature sensor, with light, 90 FOV    |

### Packing List

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