



With window clean function(option)

Main Advantage:

- Resolution: 2MP 1920*1080P 60FPS ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2
- Sensor: 1/1.8" SONY CMOS sensor.
- Zoom lens: 2.8-11mm (H.FOV:90°-30°) Motorized zoom lens
- Illumination: Light sensor controlled 3 white light ,10 level brightness settings, Light sensor controlled 4 infrared light ,10 level brightness settings
- Dimension:Φ70mm*140mm
- Waterproof: Maximum 500Kpa (Waterpressure resistance 50M)
- Support iOS, Android, computer, NVR.Compatible with hikvision, dahua, proprietary protocol.(Only support windows-IE browser for camera internal parameter setting)
- 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.



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Detail spec

| | | | | | | | | | | | | | | | | |
|----------------------------------|--|---|-------------------|--|--|----------------|---|--|--------------|---|--|-----------------|---|--|------------------|---|
| Demension | Φ70mm*140mm | | | | | | | | | | | | | | | |
| Resolution | 2MP 1920*1080P 60FPS 1/2.8" SONY CMOS sensor ,color 0.001Lux F1.2,black/white 0.0001Lux F1.2 | | | | | | | | | | | | | | | |
| Frame rate | 60FPS | | | | | | | | | | | | | | | |
| Zoom Lens | 2.8 -11mm (H.FOV:90-30°) Electric zoom lens | | | | | | | | | | | | | | | |
| Illumination | Light sensor contorlled 3 white light ,10 level brightness settings, Light sensor contorlled 4 infrared light ,10 level brightness settings | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | |
| Built-in storage | No (But option) | | | | | | | | | | | | | | | |
| Material | 316L stainless steel, anti-corrosion | | | | | | | | | | | | | | | |
| Water pressure resistance | IP 68 Maximum 1000Kpa (Waterpressure resistiance 100M) | | | | | | | | | | | | | | | |
| Camera wire | The default length is 10 meters (the longest is no more than 70 meters),PU material,Diameter7MM.Resistance to 60KG pull,Anti-aging,Anti-friction,Resistance to seawater corrosion,Special underwater wire. | | | | | | | | | | | | | | | |
| Use environment | land,Car,Shipborne,Underwater. | | | | | | | | | | | | | | | |
| Working humidity | 0%-100% | | | | | | | | | | | | | | | |
| Power Supply | 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 (-); Cable length 11-70meters;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 (-); | | | | | | | | | | | | | | | |
| Weight | 1.8KG | | | | | | | | | | | | | | | |
| Package | 1* camera 1* camera bracket 1*U disk (instruction and software) | | | | | | | | | | | | | | | |
| Customization | <table> <tbody> <tr> <td></td> <td>Character overlay</td> <td>Temperature; moderate; carbon dioxide; PM2.5, etc.</td> </tr> <tr> <td></td> <td>Wiper function</td> <td>Increase the ability to clean the glass wiper</td> </tr> <tr> <td></td> <td>PTZ function</td> <td>Up, down, left, right, rotary pan/tilt function</td> </tr> <tr> <td></td> <td>Complete system</td> <td>Can be composed of a complete system,camera-storage-display,single or multiple components of a system</td> </tr> <tr> <td></td> <td>Heating function</td> <td>The camera work in -30°~55° environment</td> </tr> </tbody> </table> | | 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 work in -30°~55° environment |
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More options.

| | |
|------------------|---|
| Option#1 | Resolution:5MP 2592*1520 30FPS/ 8MP 3840*2160P 30FPS/12MP 4000*3000P 30FPS |
| Option#2 | Lens 3.6mm-11mm(H.FOV:80°-35°)Electric zoom lens |
| Option#3 | Window clean function and the wiper can work in 50M water depth |
| Option#4 | When the cable above 10M and need 12V power supply |
| Option#5 | Built-in water temperature indication function |
| Option#6 | AI Alayysis:Such as identify the fish types,calculate the number of fish and so on, we can supply the SDK software to help you do the second development. |
| Option#7 | Work with the custom-made carbon fiber telescopic pole |
| Option#8 | Add a suitcase to work together,suitcase |
| Option#9 | Custom-made water depth |
| Option#10 | Built-in storage |
| Option#11 | Work with the suitcase |



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