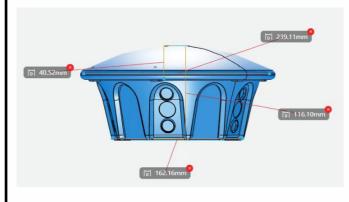## 2MP Five Lens Single IP Marine Ship High-End Splicing Multi View Panoramic Camera

### Features

* 40nm high-end Splicing chip, Sony IMX290
* Seamless splicing, low power consumption, low latency
* Synchronized output of 5-channel audio and panoramic video
* Low bandwidth, single channel video output
* Single channel split screen display, panoramic preview
* Single IP Address

### Dimension

| Specification | |
|---|---|
| **Specification** | |
| Product Name | 2MP Five Lens Single IP Marine Ship High-End Splicing Multi View Panoramic Camera |
| Model No. | WDM-IP52360B/P |
| **System Function** | |
| IR Leds | 5-10pcs warm light, radius=10-20m |
| Resolution and frame rate | Main Stream：<br>50Hz: 1920H*1080V@25fps<br>60Hz: 1920H*1080V@30fps<br>Sub Stream<br>50Hz: 25fps 1920H*1080V<br>60Hz: 30fps 1920H*1080V |
| Video Compression | Panoramic：<br>Main Stream: H.264/MJPEG, H.264 support Main/High Profile<br>Sub Stream: H.264/MJPEG, H.264 support Main/High Profile |
| Audio | G.711ala/AAC |
| Smart Code | Low Bit Rate |
| **Panoramic Camera** | |
| Sensor Type | 5pcs 1/2.8" Progressive Scan CMOS Sony IMX290 LQR-C. |
| Min.Illumination | 0.0001Lux @(F1.2, AGC ON); 0 Lux with IR. |
| Lens | 4mm / F1.91, Horizontal view angle 360°, Vertical angle 44°. |
| Noise Ratio | >52dB |
| 3D Noise Reduction | Support |
| White Balance | Automatic |
| Gain Control | Automatic |
| Electronic Shutter | 1/1-1/30,000s |
| Day & Night Mode | Automatic ICR to Color |
| Smart Image Enhancement | Backlight compensation, digital wide dynamic range, strong light suppression, digital noise reduction, fog penetration, area exposure |
| **Network** | |
| Network Protocol | IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnp, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE, Bon jour |
| Application Programming Interface | Support Standard protocols ONVIF、Third party management platform access |
| Browser | Support IE8+, Chrome31-44, Firefox30-51 Browser |
| Simultaneously Preview The Number Of Videos | Max 16 channels |
| Safe Mode | Authorized username and password, MAC address binding, HTTPS encryption; |
| **Interface** | |
| Power Interface | DC12V/2A |
| Network Interface | RJ45 Port，Adaptive 10M/100M/1000M |
| Audio Input | 5CHS |
| SD Card | Built-in Micro SD Slot，Support Micro SD Card（Max 256G） |
| **General** | |
| Power Consumption | 10W Max |
| Material | ABS/PC |
| Waterproof Level | IP67 |
| Working Temperature and Humidity | -30°C~85°C; Humidity less than 90% |
| Equipment Dimension | 239*162*116 (mm) |
| Packing Dimension | 300*300*300(mm) |
| Weight | <2kg |