
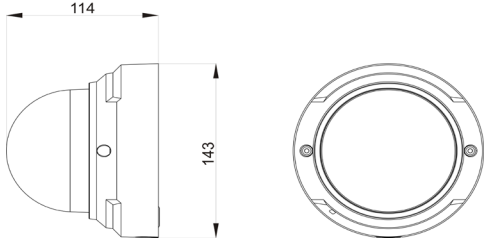


| Product Picture   |  | Hardware                                       |  |  |  |
|---|--|--|--|--|--|
|    | Image Sensor                                   | 1/2.8" SONY EXMOR Progressive Scan CMOS SENSOR |  |  |  |
|   | Effective Pixels                               | 1920(H)×1080(V)                                |  |  |  |
|   | NPU  | 1.2 Tops                                       |  |  |  |
|   | <b>Interface</b>                               |  |  |  |  |
|   | Optical lens                                   | Interfaces                                     | φ14  |  |  |
|   |  | Iris   | Fixed Iris   |  |  |
|   |  | Focal Length                                   | 2.7-13.5mm (Motorized) lens  |  |  |
|   | Audio Talkback                                 | 1ch MIC external access, 3.5mm AV interface    |  |  |  |
|   | Audio Output                                   | 1ch speaker output, 3.5mm AV interface         |  |  |  |
|   | Network Port                                   | Lan  | 10/100M BASE-TX, RJ-45 connector   |  |  |
|   | RS485  | 1*RS485 interface                              |  |  |  |
|   | Alarm I/O                                      | 2ch alarm input, 1ch alarm output              |  |  |  |
| Micro SD  | Support upto 128G                              |  |  |  |  |
| <b>Product Features:</b>  |  | <b>Audio&amp;Video encoding</b>                |  |  |  |
| <p>© 1/2.8" SONY Exmor CMOS</p> <p>© 2.0 Megapixel, 30fps@1920*1080</p> <p>© 2.7-13.5mm(Motorized &amp; One Push), 3pcs IR Array LED for 30M, IR ON 0.001 Lux, 140dB TWDR</p> <p>© Support protocols: PROFILE S, GB/T28181, FTP/RTSP.UPNP etc.</p> <p>©Support three Stream, Mobile Surveillance, Heartbeat Mechanism, 3D-DNR, Defogging, D-WDR, Lens Correction, Corridor Monitoring etc.</p> <p>©built-in Mic, Support Audio I/O, dual Alarm in/ single Alarm in out, RS485, SD card slot(128G), RJ45,DC 12V</p> <p><u>Optional</u><br/>Face capture algorithm (support face capture function, support for detecting, tracking, capturing, and screening of moving faces, outputting superior face capture)</p> |  | Video Compression                              | H.265/H.264/MJPEG  |  |  |
|   |  |  | H.265 encoding: Main Profile   |  |  |
|   |  |  | H.264 encoding: High Profile/Main Profile/Baseline   |  |  |
|   |  | Resolution                                     | Main Stream  | 1920*1080/1280*720; 1~60fps(adjustable)              |  |
|   |  |  | Sub Stream   | 704*576/640*480/640*352/320*240; 1~60fps(adjustable) |  |
|   |  | Video Bitrate                                  | 30Kbps~16Mbps, Supports CBR/VBR  |  |  |
|   |  | OSD Settings                                   | Text overlay supported like title, time, date, week, bitrate and etc.                      |  |  |
|   |  |  | OSD location is adjustable   |  |  |
|   |  | Privacy Mask                                   | 4 configurable regions   |  |  |
|   |  | Image Orientation                              | Image Flip and Mirror  |  |  |
|   |  | Auto Image Control Functions                   | Auto Exposure Control (AEC); Auto White Balance (AWB); Auto Gain Control(AGC)              |  |  |
|   |  | Image Controls                                 | Saturation, Brightness, Contrast, Hue, Sharpness, Gamma, D-WDR                             |  |  |
| Others  | Anti Fogging/Anti Trembling/IR Detection/IRIS/ |  |  |  |  |
| Audio Compression   | G.711A/G.711U/G.726                            |  |  |  |  |
| Two Way Audio   | Support  |  |  |  |  |
| <b>Application Scenarios:</b>   |  | <b>Data transmission and storage</b>           |  |  |  |
| Supermarket, hotel, airport, office building etc.   |  | Data storage                                   | Video and Image  |  |  |
|   |  | Recording                                      | Auto recording and manual recording (motion & sensor alarm recording, scheduled recording) |  |  |
|   |  | Alarm output                                   | FTP, E-mail  |  |  |
|   |  | Network protocols                              | TCP/IP、UDP、RTP、RTSP、RTCP、HTTP、DNS、DDNS、DHCP、FTP、NTP、PPPOE、SMTP、UPNP                        |  |  |
| <b>Order Type:</b>  |  | Wireless protocols(-W)                         | -----  |  |  |
| DS-AI6362ZR   |  | ONVIF Protocols                                | PROFILE S  |  |  |
|   |  | Remote View                                    | PC   | IE 6.0 above   |  |
|   |  |  | Mobile Phone   | -----  |  |
|   | User Access                                    | Maximum 5 users                                |  |  |  |
| <b>Outline Dimension:</b>   |  | <b>General Parameters</b>                      |  |  |  |
|    |  | Environmental Casing                           | Aluminum Alloy Housing, Indoor Applicable  |  |  |
|   |  | Installation                                   | Ceiling Mounted & Wall Mounted   |  |  |
|   |  | Operating Temperature                          | -10 °C ~ 50 °C   |  |  |
|   |  | Operating Humidity                             | 0% -85% RH   |  |  |
|   |  | Power  | DC12V  |  |  |
|   |  | POE  | Support  |  |  |
|   |  | Power Consumption                              | <3.5W  |  |  |
|   |  | Dimension                                      | Φ143xH114mm  |  |  |
|   |  | Weight   | 655g   |  |  |