

INDOOR DOME IP CAMERA







Main Features

- 1/2.8" 2.13M Sony Exmor CMOS Sensor
- 2Mega Pixels (Max. 1080p25/30)
- f=5~50mm M/P Lens (ICR, Stepping Motorized One-push AF)
- POE Interface Built-in
- Onvif Ver. 17.6 Compatible with H.265, H.264 and MJPEG
- Indoor(100Ø) Dome Housing





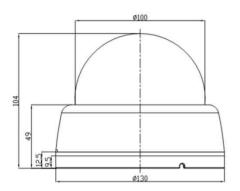


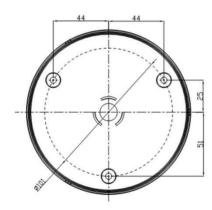


Specifications

| Model | DID-Z914-5050 |
|---------------------|--|
| | |
| Signal System | IP (Network) – Embedded Linux |
| Pickup Device | 1/2.8"(D-6.4mm) 2.13M SONY Exmor CMOS Sensor |
| Scanning System | Progressive Scan (16:9) |
| Total Pixels | 2.16M [1945(H)x1109(V)] |
| Active Pixels | 2.13M [1945(H)x1097(V)] |
| Min. Illumination | 0.06Lux(F1.4 – 30IRE) |
| No. of IRED | N/A |
| Video Out (RJ45) | Up to 30fps @ 1920x1080p (1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 640x480, 320x240) |
| Lens | DC Auto ICR Vari-focal f=5~50mm, F1.6 Stepping Motorized AF |
| Lens (Mount) | Board type (Ø14) |
| Angle of View | 59.2°~8.7°(D), 50.9°~7.6° (H), 27.8°~4.3°(V) |
| OSD | Via Webpage Viewer |
| Camera Title | Off, On(Max. 10 Characters) |
| Language | English |
| Exposure | DC, Manual |
| White Balance | Auto(Indoor), Auto(Outdoor), Push, User |
| DWDR | Off, On |
| Day & Night Mode | Auto, Day, Night, ICR Control |
| Electronic Shutter | 1/(25)30~1/30,000sec |
| Noise Reduction | Off, On (2D-NR, 3D-NR) |
| DSS(Sens-up) | N/A |
| Mirror | Off, On(Mirror, Flip, Both) |
| Other Features | Motion Detection(432 Zones), Privacy Mask(16 Zones) etc |
| Network Protocol | TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP, HTTP DHCP, FTP, SMTP, DNS, DDNS Onvif 17.06 Compatible |
| At-a-time Access | Maximum 10 users |
| Video/Audio Codec | H.265, H.264, MJPEG / G.711 (Triplex Streaming) |
| Sensor In/Alarm Out | Option (1 / 1) |
| Audio Line In/Out | Option (1 / 1, Two-way Audio) |
| Power Source | DC12V / POE Built-in |
| Power Consumption | Less than 5.8Watts (480mA) |
| Operating Temp. | -10 $^{\circ}$ $^{\circ}$ $^{\circ}$ $^{\circ}$ (Humidity :0%RH $^{\circ}$ 90%RH) |
| Size (mm) | 100Ø (Dome Diameter) |
| Weight | 467 g (gift-box packing) |

Dimension





Option

- Lens
 - 3.3~12mm



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IP camera connection

Connect LAN cable to RJ45 jack of camera

Connect the other end LAN cable to RJ45 jack of router or hub

If you are not using POE switcher to provide the power to the IP camera, connect regulated a DC12V power adaptor to the IP camera.

Wait for about 50 seconds until the camera initialization is completed

Factory Default IP address is 192.168.1.30

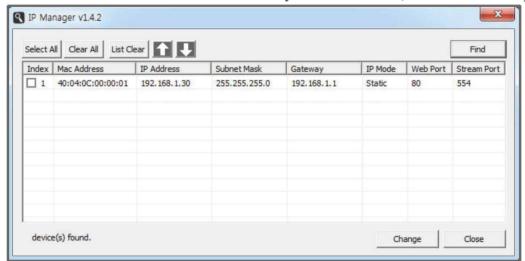
Factory Default ID & Password are admin / admin.

• Using IP manager

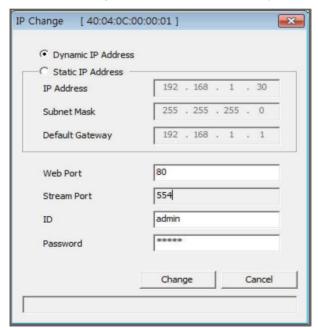
You can simply change the IP address by using 'IP Manager' provided.

Run IP manager as administrator.

click "Find" button when the IP camera is connected to your PC or network, all IP address will appear.



Choose & change the IP address of camera you want to change and click "change" Button



After click the "change" button left window will be appeared. Once you click "change" button, the camera will reboot for 10second.

After reboot the camera, the changed IP address will be applied and appeared.

• Checking Video by Web Viewer

Run web browser and Input the IP address which taken from IP manager.

• Supported O/S & Web Browser

- O/S: Windows7, 8, 10, MAC
- Browser: Internet Explorer 11 or higher, Firefox, Safari, Opera
- * Monitoring videos can be operative only under IE with Active-X installation. Make sure to use an Administrator mode for installing Active-X.