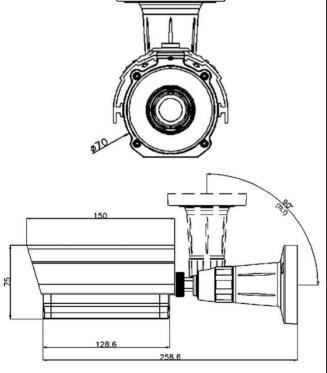


IP LPR CAMERA







Option







Main Features

- 1/2.8" 2.12M Sony Exmor & Starvis CMOS Sensor
- 2Mega Pixels (Max. 1080p25/30)
- f=5~50mm M/P Lens (ICR, Stepping Motorized One-push AF)
- 5pcs of SR-LED & 54pcs of 850nM IR LEDs [B/W Images]
- Max. 15M Recognition Distance (Max. 100Km/h)
- B/W Images for both Day & Night
- POE Interface Built-in
- Onvif Ver. 17.06 Compatible with H.264, and MJPEG







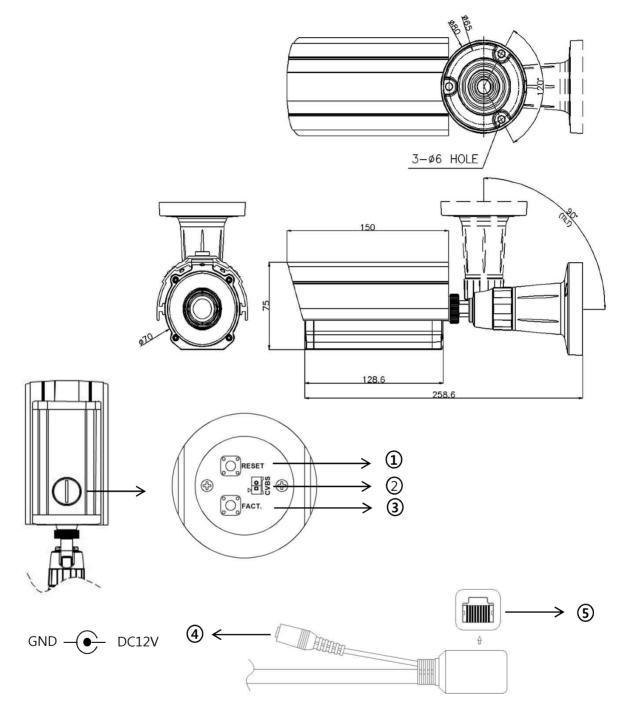


Specifications

Model	DIL-SZ1M0		
Signal System	IP (Network) – RTOS		
Pickup Device	1/2.8"(D-6.46mm) 2.1M Sony Starvis CMOS Sensor		
Scanning System	Progressive Scan (16:9)		
Total Pixels	2.16MP [1,945(H)x1,109(V)]		
Active Pixels	2.12MP [1,937(H)x1,097(V)]		
Min. Illumination	0Lux(Continuous IR on)		
No. of IRED	5ea SR-LED and 25ea 5Ø (850nM)		
Video Out (RJ45)	Up to 30fps @ 1920x1080p		
	(1920x1080, 1280x1024, 1280x960, 1280x720,		
	1024x768, 640x480, 320x240)		
Lens	DC Auto ICR Vari-focal f=5~50mm, F1.4		
Lens	Stepping Motorized One-push AF		
Lens (Mount)	Board type (Ø14)		
Angle of View	58.7°~8.7°(D), 51.4°~7.6° (H), 29°~4.3°(V)		
OSD	Via Webpage Viewer		
Camera Title	Off, On(Max. 8 Characters)		
Language	English		
Exposure	DC		
White Balance	AUTO, AUTOext, Preset, Manual		
WDR	Off, On(Low, Middle, High)		
WDIX	WDR can't work together with 3D-NR or DSS		
Day & Night Mode	B/W for Day & Night		
Electronic Shutter	1/8,000sec		
Noise Reduction	Off, On(Low, Middle, High)		
110.0011000000	DNR can't work together with WDR or DSS		
DSS(Sens-up)	X32		
	DSS can't work together with WDR or DNR		
Mirror	Off, On(Mirror, Flip)		
Other Features	Motion Detection(4 Zones), Privacy Mask(8 Zones),		
	Defog. Gamma Etc.		
	TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP, HTTP		
Network Protocol	DHCP, FTP, SMTP, DNS, DDNS		
At a time . A	Onvif 17.06 Compatible Maximum 3 users		
At-a-time Access			
Video/Audio Codec	H.264, MJPEG (Duplex Streaming)		
Sensor In/Alarm Out	N/A		
Audio Line In/Out	N/A		
Power Source	DC12V / POE Built-in		
Power Consumption	Less than 6.3Watts (520mA)		
Operating Temp.	-10 °C ~55 °C (Humidity :0%RH ~ 90%RH)		
Size (mm)	70Ø (Bullet Diameter)		
Weight	1,201 g (gift-box packing)		



IP LPR CAMERA



	Function	I/O	Note	Remarks
1	RESET	N/A	Restart the camera	
2	CVBS	-	N/A	
3	FACTORY RESET	N/A	Push the switch down and hold for over three seconds	
4	POWER	IN	Camera power input (Not required when POE works)	DC12V
(5)	VIDEO/POE/CONTROL	IN/OUT	H.264 video output, Power over Ethernet, Control (RJ45)	



IP LPR CAMERA

• 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 30 seconds until the camera initialization is completed

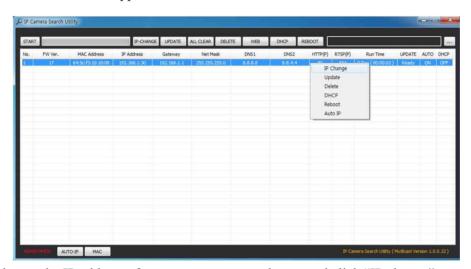
Factory Default IP address is 192.168.1.30

Factory Default ID & Password are admin / admin.

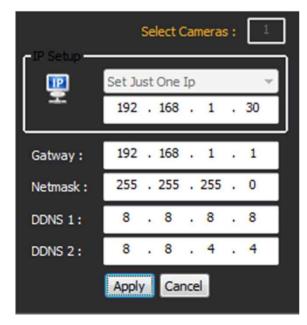
• Using IP Cam Search

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

Run IP Cam Search as administrator. Click "START" 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 "IP change"



After click the "IP Change" button left window will be appeared. Once you click "Apply" 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 Search.

• Supported O/S & Web Browser

- O/S: Windows7, 8, 10, MAC

- Browser: Internet Explorer 11 or higher, Chrome, Firefox, Safari, Opera