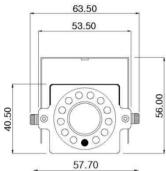
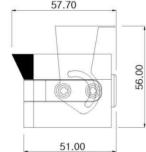
DIR-RF967-6(P/P2)

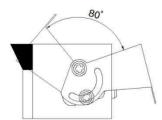
OUTDOOR IP CAMERA



Dimension







Option

- Lens (Fixed)
 f= 2.8mm, 3.3mm, 3.6mm, 4mm, 8mm, 12mm,
 16mm, 25mm
- Glass Window
- Wall-mount Bracket







Main Features

- 1/2.8" 2MP Sony Starvis CMOS Sensor
- 2 Mega Pixels (Max. 1080p25/30)
- f=6mm M/P Lens (ICR)
- 12pcs of 850nM IR LEDs
- WDR, DSS(Sens-up), 3DNR Supported
- Onvif Ver. 17.06 Compatible with H.264, and MJPEG
- Water-proof Housing (IP66)













Specifications

Model	DIR-RF967-6	DIR-RF967-6P / 6P2		
Signal System	IP (Network) – RTOS			
Pickup Device	1/2.8"(D-6.46mm) 2.12M Sony 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	0.1Lux, 0.003Lux (DSS on), 0Lux (IR on)			
No. of IRED	12ea (850nM)			
Video Out (RJ45)	(1920x1080, 1280x10	s @ 1920x1080p 024, 1280x960, 1280x720, 40x480, 320x240)		
Lens	f=6mm, F2.5			
Lens (Mount)	Board type (M12)			
Angle of View	59.5°(D), 50°(H), 28.5°(V)			
OSD	Via Webpage Viewer			
Camera Title	Off, On(Max. 8 Characters)			
Language	English			
White Balance	AUTO, AUTOext, Preset, Manual			
WDR	Off, On(Low, Middle, High) WDR can't work together with 3D-NR or DSS			
Day & Night Mode		Color, B&W		
Electronic Shutter	1/25(30)	~1/30,000sec		
Noise Reduction	Off, On(Low, Middle, High)			
Noise Reduction	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			
	Onvif 17.06 Compatible			
At-a-time Access	Maximum 3 users			
Video/Audio Codec	H.264, MJPEG	(Duplex Streaming)		
Sensor In/Alarm Out		N/A		
Audio Line In/Out	N/A			
Power Source	DC12V (Non-POE Ver.)	DIR-RF967-6P: DC12V/POE DIR-RF967-6P2: POE only		
Power Consumption	Less than 3	.2Watts (260mA)		
Operating Temp.	-10°C ~55°C (Humidity :0%RH ~ 90%RH)			
Size (mm)	63.5(W) x 40.5(H) x 57.7(D) (Without Bracket)			
Weight	282g (gift-box packing) 322g (gift-box packing			

DIR-RF967-6(P/P2)



OUTDOOR IP 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

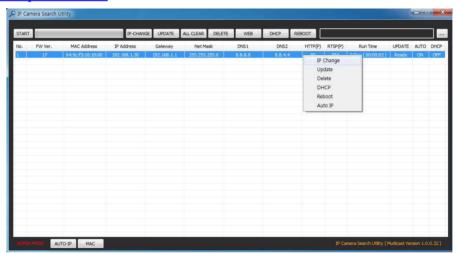
Factory Default IP address is 192.168.1.30

Factory Default ID & Password are admin / admin.

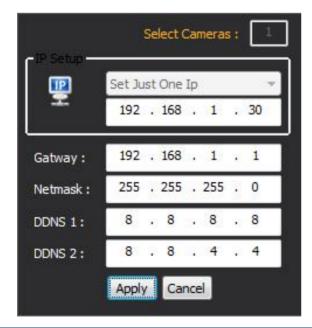
• Using IP Cam Search

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. This program can be downloaded from the SUPPORT section of our web site at www.parantek.com.



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.

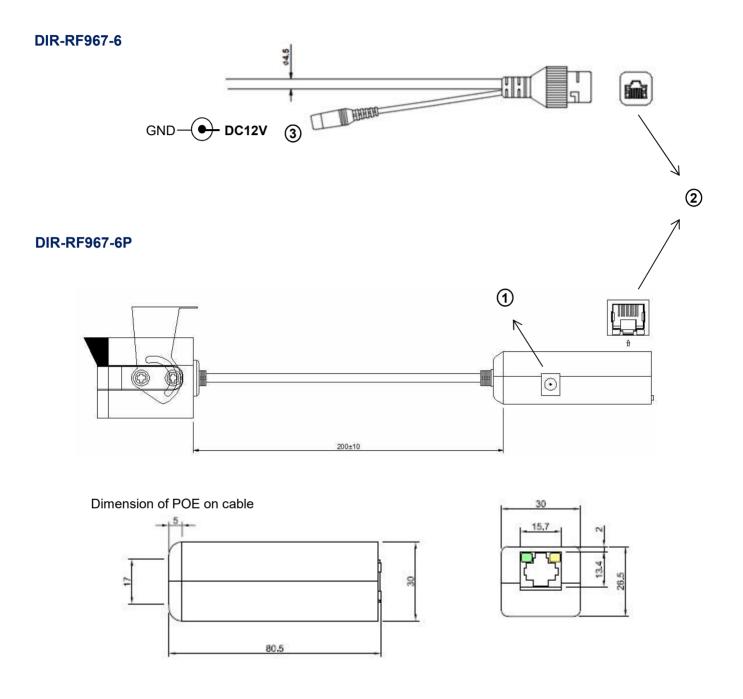
Checking Video by Web Viewer

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

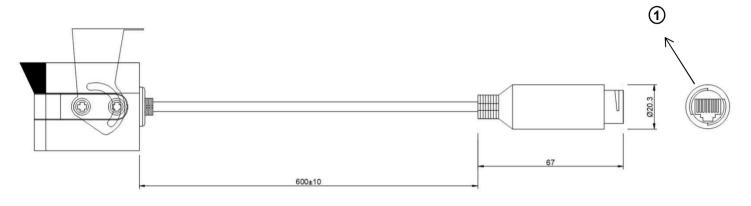
Cable Connection Interface



	Function	I/O	Note	Remarks
1	POWER	IN	Camera power input (Not required when POE works)	DC12V
2	VIDEO/POE/CONTROL	IN/OUT	H.264 video output, Power over Ethernet, Control (RJ45)	
3	POWER	IN	Camera power input (Required all the time)	DC12V

Cable Connection Interface

DIR-RF967-6P2



	Function	I/O	Note	Remarks
1	VIDEO/POE/CONTROL	IN/OUT	H.264 video output, Power over Ethernet, Control (RJ45)	

