



Dynamode

Cloud IP Camera, NVR +
MEGA Pixels Camera Series +
M-JPEG Series +

↘ *One Smarteye, One World.*



Cloud IP Camera Manufacturer
Distributed : Dynamode Asia Limited
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HD Cloud IP Camera



HD + IR-CUT

720p HD Video Quality with built-in IR-CUT, rich detail and crisp image quality, colors and details are well rendered. It also has a good dynamic range allowing for a clear picture in complex lighting.



Plug and Play (P2P)

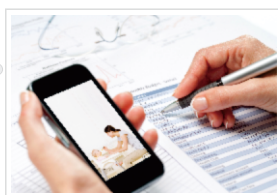


It is very easy to install and to access via the Android & iOS APPs; PC and Mac Software; browsers including IE, Firefox and Chrome. The user simply needs plug it in the network, scan the QR Code on the camera and input the user name and password. It is then accessible from anywhere with the P2P service.



Push Notification






When you run the Android APP "iSmart View Pro" on your phone; you set the motion detection at the same time on browsers. If there is any motion detected, it will trigger the alarm and push notification to your mobile with sound.



PTZ, 2 Way audio, SD storage, motion detection by email, FTP



Users can move it remotely via APPs. The view angle is very wide; 24hrs recording to Micro SD; send motion detection pictures or video to email or upload it to FTP, 2 Way audio for voice intercom remotely.

PRODUCT PICTURES					
	SPECIFICATIONS				
MODEL	DYN-622	DYN-623	DYN-624	DYN-625	DYN-629
Hardware Features					
Interface	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in MicroSD socket Built-in Microphone and speaker 3.5mm Audio Out Interface 10 Infrared LED, 6m distance	One 10/100Mbps RJ45 Built-in Wi-Fi Power Interface Reset Button Built-in MicroSD socket Built-in Microphone 3.5mm Audio Out Interface 12 Infrared LED, 8m distance	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in SD socket and speaker 3.5mm Audio In/Out Interface alarm in/out interface 8Infrared LED, 5m distance	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in SD socket and speaker 3.5mm Audio In/Out Interface alarm in/out interface 10Infrared LED, 6m distance	One 10/100Mbps RJ45 Power Interface Reset Button Built-in MicroSD socket Built-in Microphone and speaker 8 Infrared LED, 8m distance
Pan/Tilt	Horizontal:290° Vertical: 120°	N/A	Horizontal:350° Vertical: 100°	Horizontal:340° Vertical: 90°	N/A
Image Sensor	1/4" CMOS Sensor				
Display Resolution	1280*720/640*360/320*180				
Lens	f=3.6mm,F=2.0	f=3.6mm,F=2.0	f=3.6mm,F=2.0	f=3.6mm,F=2.0	f=3.6mm,F=2.0
Dimension	108*102*127mm	106*96*150mm	111*106*124mm	111*110*123mm	60*70*130
Power Input	5V DC, <6W	5V DC,<4W	5V DC, <6W	5V DC, <6W	5V DC, <4W
Wireless Features					
Wireless Speed	IEEE802.11b/g/n 150Mbps				
Operating Frequency	2.4 GHz				
Channel					
Software Features					
Protocols & Standards	TCP/IP, DHCP, FTP, SMTP NTP, UPNP,HTTP, UDP/IP DDNS P2P				
Security	WPA-PSK,WPA2 PSK,WEP				
Image Compression	H.264/MJPEG				
Maximal Frame Rate					
Code rate	32kbps ~ 4Mbps				
Account permissions	Three Level				
Motion Detection	Support Four motion detection				
Manage Software	P2P View client software (support Android, iPhone), IP / DDNS View client software (support Android, iPhone), PC centralized control and management platform				
Audio	Two-way audio Audio Compression: G.711 and G.726	Two-way audio Audio Compression: G.711 and G.726	Two-way audio Audio Compression: G.711/G.726	Two-way audio Audio Compression: G.711/G.726	Two-way audio Audio Compression: G.711/G.726
Others					
Temperature	Operate Temper: -10℃ ~ 50℃ Storage Temper: -40℃ ~ 70℃				
Humidity	Operating Humidity: 10% ~ 90% Storage Humidity: 3% ~ 90%				
Certificates	CE FCC				

HD Cloud IP Camera



WPS(QSS) one button push secure wireless connection

Support WPS(QSS) function, it can be built WPA2 security connection automatically by pressing WPS button on the wireless router or adaptor, no need to do complex setting at management software of the camera.



PoE(Power Over Ethernet)

Support PoE function, Power Over Ethernet, the camera can be powered Via router and switcher with PoE function, no need to use external power adapter, so it can reduce the cost of use and installation for you. (Optional)



WDR(Wide Dynamic Range)

WDR is intended to provide clear images even under backlighting, where the intensity of illumination varies a lot—namely when there are very bright and very dark areas simultaneously in the camera's field of view. WDR allows an imaging system to correct for the intense back light surrounding a subject and thus enhances the ability to distinguish features and shapes on the subject. WDR cameras are usually recommended for situations where light enters a premise from various angles such as a multi-window room.

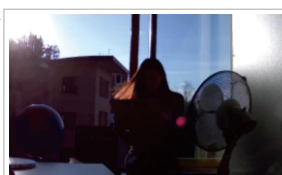


Image effect for common camera

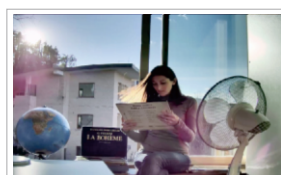


Image effect for WDR camera

PRODUCT PICTURES				
SPECIFICATIONS				
MODEL	DYN-621	DYN-621K	DYN-626	DYN-627
Interface	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in 8G MicroSD Card 36 infrared LED, 25m distance	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in 8G MicroSD Card External Audio in/out interface External Alarm in/out interface 3 array infrared LED, 50m distance	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in 8G MicroSD Card 22 infrared LED, 20m distance	One 10/100Mbps RJ45 Power Interface Reset Button 30 infrared LED, 25m distance
Pan/Tilt	N/A	N/A	Horizontal: 350° Vertical: 90°	N/A
Image Sensor	1/4" CMOS Sensor			
Display Resolution	1280*720/640*360/320*180			
Lens	f=6mm, F=1.2	f=6mm, F=1.2	f=4mm, F=2.0	f=4mm, F=1.2
Dimension	208*100*95mm	247*100*95mm	215*130*237mm	130*130*100
Power Input	12V DC, <10W	12V DC, <11W	12V DC, <10W	12V DC, <8W
Wireless Speed	IEEE802.11b/g/n 150Mbps			
Operating Frequency	2.4 GHz			
Channel	1~13			
Protocols & Standards	TCP/IP, DHCP, FTP, SMTP NTP, UPNP, HTTP, UDP/IP DDNS P2P			
Security	WPA-PSK, WPA2-PSK, WEP			
Image Compression	H.264/MJPEG			
Maximal Frame Rate	30fps			
Code rate	32kbps ~ 4Mbps			
Account permissions	Three Level			
Motion Detection	Support Four motion detection			
Manage Software	P2P View client software (support Android, iPhone), IP / DDNS View client software (support Android, iPhone), PC centralized control and management platform			
Audio	N/A	Two-way audio Audio Compression: G.711/G.726	N/A	N/A
Temperature	Operate Temper: -10°C ~ 50°C Storage Temper: -40°C ~ 70°C			
Humidity	Operating Humidity: 10% ~ 90% Storage Humidity: 3% ~ 90%			
Certificates	CE, FCC			

M-JPEG Cloud IP Camera



Plug and Play (P2P)

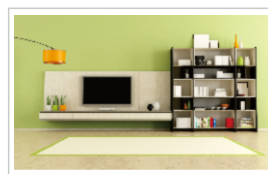
It is very easy to install and to access via the APPs, the user simply needs plug it in the network, scan the QR Code on the camera and input the password. It is then accessible from anywhere with the P2P service.



PTZ, 2 way audio

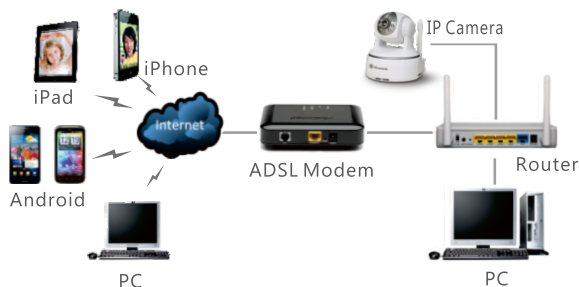


Pan of 350° and Tilt of 120°, very wide view angle, 2 Way audio for voice intercom remotely.



Night vision, wireless N

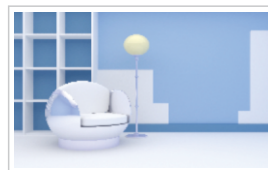
Night Vision for viewing up to 15 feet in complete darkness; Wireless N for secure connection for flexible placement





Motion Detection and Alarm



After you set the motion detection, if there is any motion, it will trigger the alarm and send the capture or video by email or ftp.



PRODUCT PICTURES				
SPECIFICATIONS				
MODEL	DYN-630	DYN-631	DYN-615	DYN-628
Hardware Features				
Interface	One 10/100Mbps RJ45 Wi-Fi support Power Interface Reset Button Built-in Microphone 3.5mm Audio Out Interface 8 infrared LED, 5m distance	10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button Built-in MicroSD socket Built-in Microphone and speaker 3.5mm Audio Out Interface 12 infrared LED, 8 distance	One 10/100Mbps RJ45 Wi-Fi support Power Interface Reset Button 18 infrared LED, 15m distance	One 10/100Mbps RJ45 Wi-Fi Support Power Interface Reset Button 2 array infrared LED, 15m distance
Pan/Tilt	Horizontal: 350° Vertical: 100°	Horizontal: 350° Vertical: 100°	N/A	N/A
Image Sensor	1/5" CMOS Sensor			
Display Resolution	VGA(640*480)/QVGA(320*240)/QQVGA(160*120)			
Lens	f=3.6mm, F=2.0			
Dimension	111*106*124mm	111*110*123mm	153*96*96mm	153*96*96mm
Power Input	5V DC, <6W			
Wireless Features				
Wireless Speed	IEEE802.11b/g/n 150Mbps			
Operating Frequency	2.4 GHz			
Channel	1-13			
Software Features				
Protocols & Standards	TCP/IP, UDP/IP, DHCP, FTP, SMTP DDNS, NTP, UPnP, HTTP P2P			
Security	WPA/WPA2-TKIP, WPA/WPA2-AES, WEP			
Image Compression	MJPEG			
Maximal Frame Rate	30fps			
Code rate	5Mbps			
Account permissions	Three Levels			
Motion Detection	Support motion detection			
Manage Software	P2P View client software (support Android, iPhone), IP / DDNS View client software (support Android, iPhone), PC centralized control and management platform			
Audio	Two-way audio Audio Compression: ADPCM	Two-way audio Audio Compression: ADPCM	N/A	N/A
Others				
Temperature	Operate Temper -10°C ~ 50°C Storage Temper -40°C ~ 70°C			
Humidity	Operating Humidity 10% ~ 90% Storage Humidity 3% ~ 90%			
Certificates	CE, FCC			