

Dynacom WQ920ZF

IR Bullet Motorized Auto Focus IP Camera



Key features

- 1/2.8" Progressive Scan CMOS
- Motorized Lens 2.8-12mm MP Auto Focus
- 3D DNR (Digital Noise Reduction)
- True WDR (Wide Dynamic Range)
- Privacy Video Mask feature
- Multiple Video Stream (H.264/MJPEG)
- H.264 High/Main/Baseline Profile, MJPEG codecs
- Micro SD recording with max 64GB SDHC card
- ROI (Region Of Interest) feature

Dynacom WQ920ZF series High Resolution Motorized IR LED Bullet IP Camera equips with Sony Exmor back illuminated CMOS sensor.

Built-in with an outstanding processing engine, the camera delivers 2 Megapixel streaming that provides more times details of 720p resolution without sacrificing the frame rate.

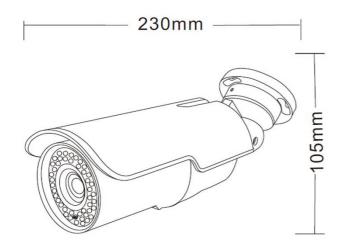
Other intelligent features, such as region of interest and privacy masks windows, further extend the range of camera application.

The new generation built in long range IR LED module emits sufficient infrared lights to light up the area under surveillance without the help of any additional lighting devices.

The cable management bracket not only saves the time on installation but also keeps the cables from sabotage.

With the international IP66 rating and weather-proof design, the Bullet IP camera can also perform stably in harsh environments.

Dimensions



Dynacom WQ920ZF - IR LED Motorized Bullet IP Camera

	Camera		WQ920ZF
_	Image Sensor		1/2.8" Progressive Scan CMOS
	Effective Pixels		2M (1920x1080)
		Colo	<u> </u>
	Minimum Illumination	B/W	0 lux
	Shutter Speed	5, **	1/25 ~ 1/10000 sec.
_			
I	Lens		Vari food /Matariand
	Lens		Vari-focal /Motorized
	Focal Length		2.8 - 12 mm
	F Number FOV		F:1/2 87° ~ 35
	100		0, 33
	Image		
	Max. Resolution		1080p (1920x1080)
	Iris Control		DC-iris / P-iris
	DNR		2D/3D
	BLC		Support
	ROI		Support
	ICR		Auto/Manual
	Video Mask		4 Areas
	Wide Dynamic Range		120dB
	Audio compression		G.711, RAW_PCM
	Network		
-	Interface		1 Ethernet (10/100 Base-Tx) RJ-45 Connector
	Video Compression		H.264 High/Main/Baseline Profile, MJPEG
	Bitrate (CBR/VBR)		32 Kbps-16 Mbps adjustable
	Video Streaming		MJPEG/H.264 2M @25/30 fps
			IPv4/v6, HTTP,HTTPS, TCP/IP, UDP, RTP, RTSP, SNMP, ICMP, IGMP, DNS, DynDNS, DHCP, NTP, PPPoE, ONVIF, Unicast and
	Network Protocols		Multicast support.
	Security		HTTPS / IEEE 802.1X
	Built in Web Server		Support / Dynamic IP / Static IP
	Suported Web Languag	ge	English / Italian / Portuguese / Chinese / Turkish / Spanish
	Alarm	In	1
		Out	1
		In	1
		Out	1
	BNC Output		Opt.
	Reset Button		Support
	Edge Storage		Micro SD card max 64GB
ı	Mechanical		
_	Built-in IR Illuminator*	Working Distance	30 m
			850 nm
		Number of LEDs	42 pcs
	Connector		Alarm, Power, Ethernet, Reset, Audio
	General		
•		Starting Temperature	30 °C – 60 °C (-22 °F – 140 °F)
		Working Temperature	-40 °C - 60 °C (-40 °F – 140 °F)
	Operating Humidity	working remperature	0% - 90% RH
	Ingress Protection		IP66
	Product Dimensions		Ø105×230mm
	Product Dimensions Product Weight		940g
	Power Source		DC 12V / PoE (IEEE 802.3af)
	Power Source Power Consumption		5W(IR LED OFF); 8W (IR LED ON)
	Power Consumption		SW(IK LED OFF); 8W (IK LED ON)



Regulatory



CE / FCC