

		Key features ★ 12MP smart dual light dome network camera ★ 2.8mm lens brings everything back to life ★ Efficient H.265+ compression technology ★ Motion detection 2.0 with human & Vehicle Detection ★ Clear day and night vision with 3D DNR and 120DB WDR ★ Built-in microphone for real-time audio security ★ Support on-board storage up to 512 GB (SD card slot) ★ IP67 Dust and Waterproof Rating ★ Support PoE & DC12V
		Model Number I91DG
IP Camera		
Camera	Image Sensor	1/2.7" Progressive Scan CMOS
	Max resolution	4096*3072(12MP)
	Main Stream	50 Hz: 10 fps@4096*3072, 12.5 fps@(3840*2160, 3200*1800, 2688*1520, 1920*1080, 1280*720) 60 Hz: 10 fps@4096*3072, 15 fps@(3840*2160, 3200*1800, 2688*1520, 1920*1080, 1280*720)
	Substream	50 Hz: 12.5 fps (1280*720, 640*480, 640*360) 60 Hz: 15 fps (1280*720, 640*480, 640*360)
	Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265/H.264/MJPEG
	Video Bitrate	32 Kbps - 16 Mbps
	Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/AAC-LC
	Audio Input	Built-in Microphone, record with audio
	Lens	2.8 mm
	Min. Illumination	Color: 0.01 Lux @ (F2.0, AGC ON), B/W: 0 Lux with IR
	Angle of View	Horizontal FOV 113°, vertical FOV 62°, diagonal FOV 134°
	Supplement Light Type	Smart Dual-Light, IR, White Light
	Supplement Light Range	Up to 30 m
	Motion detection 2.0	Support, include Human & Vehicle detection
	Image Enhancement	BLC, HLC, 3D DNR
	Wide Dynamic Range	120 dB WDR
	Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP, UPnP
	API	Open Network Video Interface Version 19.12 (Profile S, Profile T, Profile G)
	Region of Interest (ROI)	1 fixed region for main stream
	Privacy Mask	4 programmable polygon privacy masks
General	General Function	Rotate mode, mirror, password protection, remote access
	Ethernet	1 RJ45 10 M/100 M self-adaptive Ethernet port
	Housing	Metal & Plastic
	Color	White
	Storage	Built-in microSD/SDHC/SDXC Slot, up to 512 GB
	Hardware Reset	Yes
	Operating Power	DC 12 V± 25%, max. 5 W; PoE (802.3af), max. 6.5 W
	Operating Temperature	-22 °F – 140 °F/-30 °C – 60 °C
	Indoor/Outdoor Use	Indoor/Outdoor
	Interface Protection	IP67 & IK08
	Dimension (L X W X H)	Ø 121.5 mm × 97.6 mm (Ø 4.78" × 3.84")
	Weight	Approx. 550 g (1.2 lb.)
Packaging Contents		
Camera		1
Mounting Screw Bag		1
User Manual for Camera		1