

		Key features	
		<ul style="list-style-type: none"> ★ High quality imaging with 8 MP resolution ★ One image that presents all the scenes covered by the camera ★ Provide real-time security via built-in two-way audio ★ Efficient H.265+ compression technology ★ Focus on human and vehicle classification based on deep learning ★ Clear imaging against strong back light due to 120 dB WDR technology ★ Active strobe light and audio alarm to warn intruders off ★ Smart Hybrid Light: White light & IR light up to 30 m ★ Support 512 GB TF storage space ★ Water and dust resistant (IP67) 	
Model Number		I91ET	
IP Camera			
Camera	Image sensor	2×1/2.4" Progressive Scan CMOS	
	Max resolution	4096 x 1860	
	Main Stream	50 Hz: 20 fps (4096 x 1860) 60 Hz: 20 fps (4096 x 1860)	
	Sub Stream	50 Hz: 20 fps (1200 × 536, 960 × 432) 60 Hz: 20 fps (1200 × 536, 960 × 432)	
	Video compression	Main Stream: H.265+/H.265/H.264+/H.264 Sub Stream: H.265/H.264/MJPEG	
	Video Bit Rate	32 Kbps to 16 Mbps	
	Built-in Microphone	Built-in Microphone, record with audio	
	Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/AAC-LC	
	Built-in Speaker	Yes, max. sound pressure: 10 cm: 97 dB	
	Lens	Dual lens: 2.8mm	
	Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON)	
	Angle of View	Horizontal FOV: 180°, Vertical FOV: 77°	
	Supplement Light Type	Smart light, white light, IR light	
	Supplement Light Range	White light up to 30 m, IR light up to 30m	
	Motion detection 2.0	Support, include human & vehicle detection	
	Image Parameters Switch	Yes	
	Image Enhancement	BLC, HLC, 3D DNR	
	Wide Dynamic Range	120dB WDR	
	Network Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, RTCP, NTP, IPV4, IPV6, IGMP, UDP, QoS, FTP, SMTP	
	API	Support Open Network Video Interface protocol, version 19.12	
	Basic Event	Motion detection (support human and vehicle detection), video tampering, exception detection	
	Audio Alarm	Support(Parameters adjustable,support custom audio, can be triggered from APP)	
	Flashing Alarm	White light, frequency adjustable, can be triggered from APP	
Region of Interest (ROI)	1 fixed region for main stream		
Privacy Mask	4 programmable polygon privacy masks		
General Function	Rotate, remote access, IP Address Filter		
General	Housing	Metal&Plastic, white color	
	Operating Power	PoE (802.3af), max 11.5W, 12 VDC ± 25%,Ø 5.5 mm coaxial power plug, max 10W	
	Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port	
	Storage	Built-in micro SD/SDHC/SDXC slot, up to 512 GB	
	Hardware Reset	Yes	
	Operating Temperature	-22 °F – 140 °F /-30 °C – 60 °C	
	Indoor/Outdoor	Indoor/Outdoor	
	Weatherproof Rating	IP67	
	Dimension (L x W x H)	Ø 130.1 mm × 109.1 mm (Ø 5.1" × 4.3")	
	Weight	Approx. 586 g (1.3 lb.)	
Packaging Contents			
IP Camera			1
Surveillance Sign			1
1m Network cable			1
Waterproof connector			1
Mounting Screws Bag			1
User's Manual For Camera			1