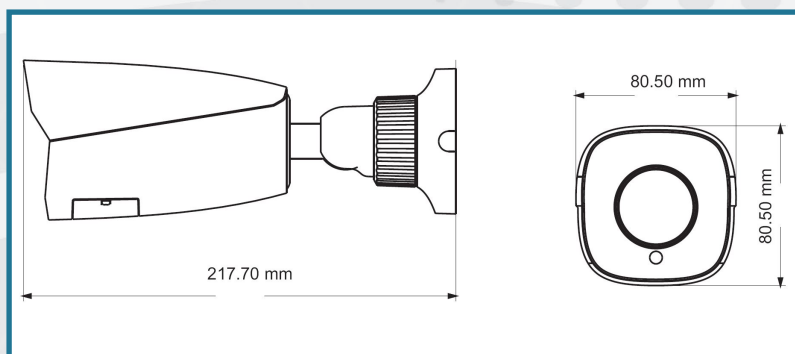




- 5MP (2592 × 1944) H.265 coding
- Max.resolution: 2592 X 1944
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 30-50m IR night view distance
- Built-in micro SD card slot, up to 128GB
- DC12V/PoE power supply
- IP 67 ingress protection
- Support three streams
- P2P function (optional)
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics

Camera	Image Sensor	1 / 2.7" CMOS
	Image Size	2592x1944
	Electronic Shutter	1 s - 1 / 100000 s
	Iris Type	Fixed Iris
	Min. Illumination	0.0236 lux @F2.0, AGC ON; 0 lux with IR 0.0085 lux @ F1.2, AGC ON; 0 lux with IR
	Lens	2.8-12mm @F1.4, Horizontal FoV: 90.5°-32.9°; Vertical FoV: 74.3°- 25°;
	Wide Dynamic Range	Digital WDR
	BLC	Yes
	HLC	Yes
	Defog	Yes
	Digital NR	3D DNR
Angle Adjustment	Pan: 0°-360°; Tilt:0°-90°; Rotation: 0°-360°	
Image	Video Compression	H.265 / H.264
	H.265 Compression Standard	Main Profile@Leve4.1 High Tier
	Resolution	5MP (2592 × 1944), 4MP (2560 × 1440), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
	Main Stream	60Hz : 5MP(1-20fps)/ 4MP(1-30fps)/ 1080P(1-30fps)/ 720P(1-30fps) 50Hz : 5MP(1-20fps)/4MP (1-25fps)/1080P (1-25fps)/ 720P (1-25fps)
	Sub Stream	60Hz :720P (1-15fps)/D1 (1-30fps)/CIF (1-30fps); 50Hz:720P (1-12fps)/D1 (1-25fps)/CIF (1-25fps)
	Third Stream	60Hz : D1/CIF/480x240 (1-30fps); 50Hz: D1/CIF/480x240 (1-25fps)
	Bit Rate / Bit Rate Type	64 Kbps ~ 5 Mbps / VBR / CBR
	ROI	Each ROI to be configured separately



Interfaces	Network	RJ45
	Storage	Built-in micro SD card slot, up to 128GB
	Reset	Yes
Functions	Remote Monitoring	Web browsing,CMS remote control
	Online Connection	Support simultaneous monitoring for up to 4 users; Support multi-stream real time transmission
	Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
	Interface Protocol	ONVIF
	Storage	Network remote storage
	Smart Alarm	Motion detection
	General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
	Intelligent Analytics	Object removal detection (object left/missing), scene change detection, video blur detection, intrusion detection and line crossing detection
	PoE	Yes
	IR Distance	30 ~ 50 m
Ingress Protection	IP67	
Others	Power Supply	DC12V/PoE
	Power Consumption	< 9W
	Operating Environment	- 30 °C - 60 °C (-22°F-140°F)
	Humidity:	less than 95 % (non-condensing)
	Dimensions (mm)	217.7 × 80.5 × 80.5
	Weight (net)	Approx. 0.65KG
	Installation	Ceiling mounting; Wall mounting
	Certificate	CE, FCC
Environmental Protection	Directive EU RoHS, WEEE(2012/19/EU), directive 94/62/EC and REACH(EC1907/2006)	