



Features

- H.265+/H.265/H.264 video compression.
- 5MP (2592*1944) @ 25fps or 30fps.
- Triple stream encoding.
- 1/2.7 inch Progressive Scan CMOS sensor.
- Lens: 2.8-12mm, or 7-22mm varifocal lens.
- IR distance: up to 100M.
- Supports WDR, BLC, defog, digital NR, HLC etc.
- Built-in high-rise littering detection algorithm for automatic detection.
- Supports multiple littering targets detection at the same time.
- Supports two-way audio.
- Supports built-in Micro SD slot, with up to 256GB capability.
- Support 1 alarm input, 1 alarm output
- IP67
- DC12V/POE (Optional).



Specifications

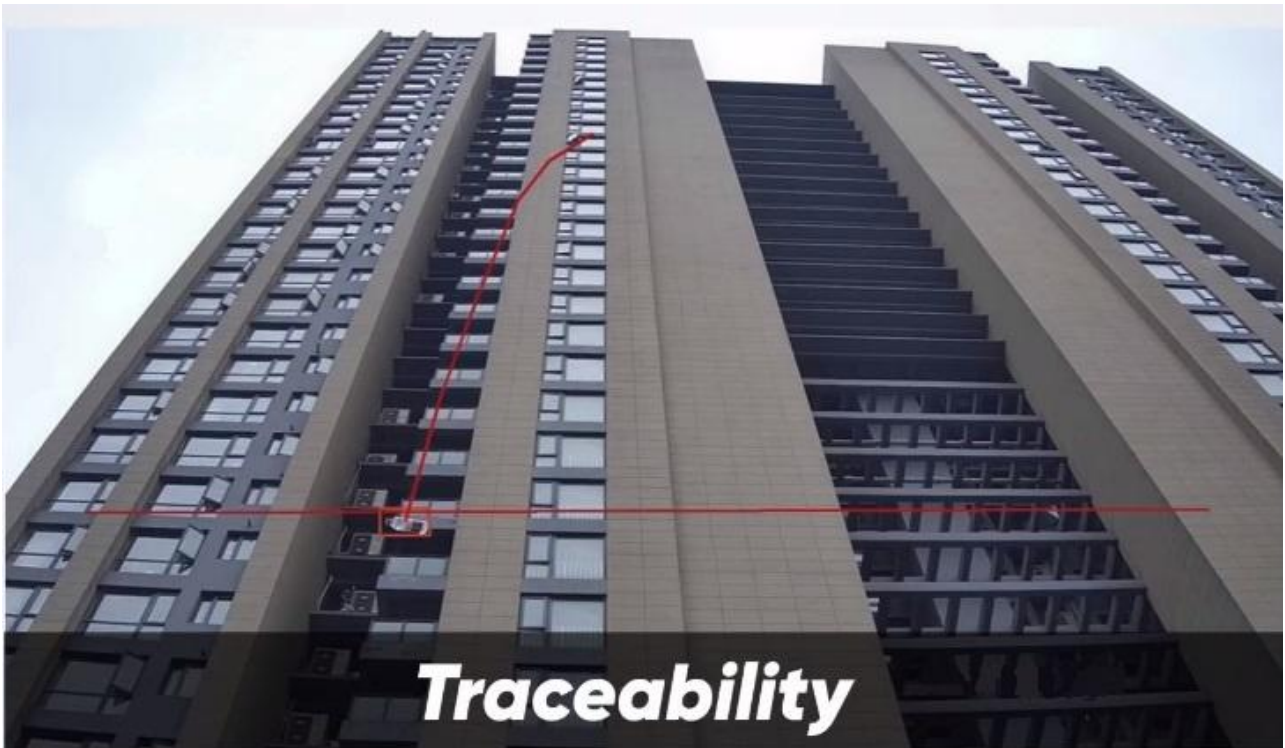
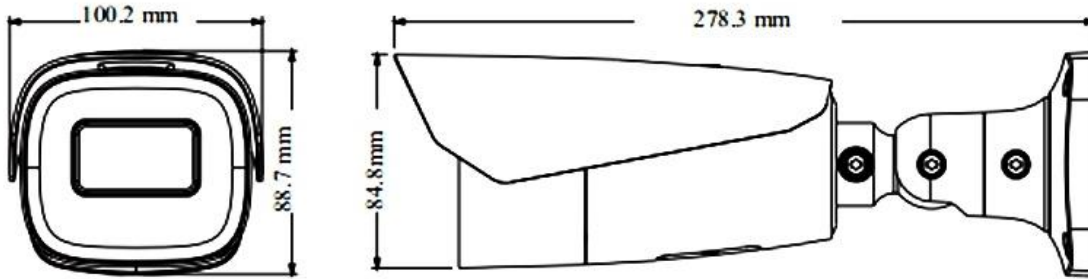
Model	DX-IPC5070DVPW-BR	
Camera		
Image Sensor	1/2.7" Progressive Scan CMOS	
Pixels	5MP, 2592 X 1944	
Electronic Shutter	1/3s~1/10000s	
Iris Type	DC Iris	
Min.Illumination	0.009 lux@F1.6, AGC ON; 0 lux with IR	
	0.007 lux@F1.4, AGC ON; 0 lux with IR	
Lens	2.8~12mm@F1.4, H.FoV: 95.1°~ 30°	7~22mm@F1.6, H.FoV: 41°~ 16.8°
Focus	Motorized	
Lens Mount	Φ14	
IR Distance	50~70m	70~100m
WDR	120dB.	
BLC	Yes	
HLC	Yes	
Defog	Yes	
Digital NR	2D/3D DNR	
Image		
Video Compression	Main Stream and Sub Stream: H.265S / H.265+ / H.265 / H.264S / H.264+ / H.264 H.265+ / H.265 / H.264+ / H.264 / MJPEG	
	Third Stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG	
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile.	
Resolution	5MP (2592×1944), 4MP (2592×1520), 2K (2560×1440), 3MP(2304×1296),1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240.	
Main Stream	5MP/4MP/2K/3MP/1080P(60Hz : 1 ~ 30fps; 50Hz: 1~25fps) HFR mode: 1080P / 720P(60Hz : 1 ~ 60fps; 50Hz: 1~50fps)	
Sub Stream	720P/D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)	
Third Stream	D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)	
Bit Rate	64 Kbps ~8 Mbps	
Bit Rate Type	VBR / CBR	
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through web browser.	
ROI	Each ROI to be configured separately.	
Audio Compression	G711A / U	



Intelligent Analytics	
High Rise Littering Detection	Supports multiple littering targets detection at the same time.
	Supports alarm sensitivity and confidence configuration, and can adapt to various different scenarios.
	Supports parabolic trajectory overlay configuration, the captured picture triggered by alarm can restore its parabolic trajectory.
	Supports privacy masking area drawing.
	Supports algorithm masked area drawing function and can draw multiple areas.
Functions	
Remote Monitoring	Web Browser/Mobile App
Web Browser	IE (Plug-in required)/Google Chrome/Edge/Firefox/Safari
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission.
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, FTP, RTMP, PPPoE, DDNS, SMTP,SNMP,HTTP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF,GB-T / 28181 - 2016, GAT1400
Storage	Network remote storage, micro SD card storage.
Smart Alarm	Motion detection, sensor alarm, SD card error, SD card full, IP address conflict, cable disconnection.
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, image distortion correction.
PoE	Yes, IEEE802.3af
Protection Level	IP67
Interface	
Network Interface	1x RJ 45 10M/100M auto adaptive.
Video Output	CVBS(BNC x 1)
Audio	1CH audio input, 1CH audio output.
Storage	Built-in SD card slot, up to 256GB capability.
Reset	Yes
Alarm	1CH alarm input, 1CH alarm output
Others	
Power Supply	DC12V/POE
Power Consumption	< 12.5W
Operating Environment	- 30 °C ~ 60°C Humidity: less than 95 % (non- condensing).
Dimension	278.3× 100.2 × 88.7
Weight (net)	2KG (without power adapter).



Dimension



High-Rise Littering Detection



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