

## FEATURE

- 1/3" 4Mp CMOS Sensor
- Recording: 4Mp @ 25fps
- DWDR, 3DNR, ICR, CVBS Output
- 3.6MM Fixed Lens
- 42 IR; Distance: 65 ~ 98ft
- ONVIF Version 2.0 conformance
- DC 12V / PoE ; Weatherproof



## SPECIFICATION

Camera	Image Sensor & Pixels	1/3" 4Mp CMOS Lens; 2688x1520
	Electronic Shutter	1/25s~1/100000s
	Min. Illumination	0 Lux (IR ON)
	Lens & Auto Iris	3.6mm Fixed Lens; Fixed Iris
	Day-Night Switch	ICR auto switch
	Video	CVBS Output (BNC x 1)
	WDR & DNR	Digital WDR ; 3D noise reduction
Image	Encode Mode & Bit Rate	VBR/CBR
	Bitrate	64Kbps~8Mbps
	Resolution	4MP(2688x1520), 2K(2560x1440), 3MP (2304x1296), 1080P, 720P, D1, CIF, 480x240
	Multi-streams	60Hz: 2688x1520 (1~15fps) / 2560x1440(1~25fps) / 2304x1296(1~30fps) / 1920x1080(1~30fps) / 1280x720(1~30fps)
		50Hz: 2688x1520 (1~12fps) / 2560x1440(1~25fps) / 2304x1296(1~25fps) / 1920x1080(1~25fps) / 1280x720(1~25fps)
Image Settings	Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc., adjustable through client software or web browser	
ROI	Support	
Interface	Network	RJ45
Function	Remote Monitoring	IE browsing, CMS remote control
	Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
	Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
	Interface Protocol	ONVIF, GB-T/28181-2011
	Storage	Network remote storage
	Smart Alarm	Motion Alarm
	Audio	MIC In x 1
Others	IR Distance	65 ~ 98 ft. (20 ~ 30 m); 42 IR
	Water-proof	IP66
	Power Supply	DC 12V / PoE
	Power Consumption	< 2.5W (ICR OFF); < 5W (ICR ON)
Working Environment	-40°F ~ 122°F (-40°C~50°C), 10%~90% humidity	
Dimension	3.4" x 8.6" (Φ 87mm x219mm); 1.3lbs (590g)	

### Headquarters (NY)

50 Commercial St.,  
Plainview, NY 11803

### Queens (NY)

129-04 14th Ave.,  
College Point, NY 11356

### Los Angeles (CA)

110 California Ave.,  
City of Industry, CA 91744

### Panorama City (CA)

13761 Saticoy St.,  
Panorama City, CA, 91402

### Houston (TX)

3790 Westchase Dr.,  
Houston, TX, 77042

### Miami (FL)

4515 NW 72nd Ave.,  
Miami, FL, 33166