

FEATURE

- 1/3" 3Mp CMOS Sensor
- Recording: 15fps @ 3Mp
- DWDR, 3DNR, ICR
- 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" 3Mp HD CMOS Sensor; 2048 x 1536
	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
	WDR & DNR	Digital WDR ; 3D noise reduction
	Image	Encode Mode
Image Quality		Five levels VBR; Freely adjustable under CBR
Bitrate		64Kbps~8Mbps
Resolution		3MP(2048 × 1536), 1080P(1920 × 1080), 720P(1280 × 720), D1, CIF, 480 × 240
Multi-streams		3MP (1~15fps) /1920 × 1080 (1~30fps) 1280 × 720 (1~10fps) /D1 (1~30fps) /CIF (1~30fps) CIF (1~30fps) /480 × 240 (1~30fps)
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
	IR Distance	65 ~ 98 ft. (20 ~ 30 m); 42 IR
Others	Water-proof	IP66
	Power Supply	DC 12V / PoE
	Power Consumption	< 4W (ICR OFF); < 7W (ICR ON)
	Working Environment	-40°F ~ 122°F (-40°C~50°C), 10%~90% humidity
	Dimension	3.4" x 8.6" (Φ 87mm × 219mm); 1.3lbs (590g)