


2MP IPC H.264	GN-5279J	
Parameter		
Camera	Image Sensor	1/2.7"CMOS
	Resolution	Maximum 1920x1080
	Pixels	Maximum 2.0MP
	Compression	H.264
	Frame Rate	20 fps
	Bitrate	122Kbps~8Mbps
	Synchronization	Internal
	SNR	55.7dB
	Min Illumination	0Lux(IR ON)
Lens	Lens Mount	M12
	Lens	3.6mm
	Viewing Angle	3.6mm: Horizontal:58.9° Vertical:40.8° Diagonal:71.8°
		6mm: Horizontal:40.8° Vertical:28.8° Diagonal:48.9°
		8mm: Horizontal:29.7° Vertical:20.5° Diagonal:41.7°
		12mm: Horizontal:19.7° Vertical:14.2° Diagonal:24.6°
Focus Control	Manual	
Function	Exposure Mode	Auto
	Gain Control	Auto
	White Balance	Auto
	Digital noise reduction	3D DNR
	OSD	Support
	Network TimeSyn	Support
	QR Code	Support generate device qr code for scanning to add
	Scheduled Restart	Support
	ROI	Support
	IR Sensitivity	Adjustable
	Defog	Support
	Privacy Mask	Support 4 rectangle areas
	Motion Detection	Support
	Video Adjust	Supports contrast, brightness, saturation, sharpness adjustment
	Scene	Support Indoor、Outdoor、Default、Soft scenes
	Day & Night	IR cut filter with auto switch, Support Color to Black
	Corridor Mode	Support
	Electronic screen	Support Exposure time setting,solve view electronic screen problem
	Night Self-Adaption	Support
	Wide Dynamic Range	Digital WDR
Image setting	Mirror、Rotate	
IP Self-Adaption	Support	
Alarm	E-mail、Client	
Remote Operation	System、Stream、User、Network Management	
External Interface	Support Audio Input	
Network	Ethernet	1 RJ45 10M/100M Adaptive Ethernet Interface
	Tri-Stream	Support
	Protocol	Support HTTP,TCP/IP,ICMP,RTSP,RTP,UDP,RTCP, SMTP,FTP,DHCP,DNS,PPPOE
	System Compatibility	Standard ONVIF
	Transmission	Internal Cloudsee Protocol
	Browser	IE8+,Chrome18+,Firefox5.0+,Safari5.02+ browsers, supports English and Chinese language.
	Connection	32CH
	User Permission	Up to 13 users, Three level authority: Administrator、User、Visitor
General	Infrared Lamp	2 ArrayLED
	IR Distance	15-25m
	Waterproof	IP66
	Power Supply	DC 12V/2A
	PoE Power	Optional
	Working Temperature	-20℃~+60℃
	Working Humidity	10%~90%
	Power	Day: <3W Night: <6W
	Material	Plastic
	Size((W×H×D) (mm)	180*75*85
	Weight (g)	≤230g
	Installation	Rack Mounting