



◆ SPECIFICATION

Model NO.	IPRGMDE20H1200
Camera	
Image Sensor	1/1.7" SONY Low Illumination CMOS Sensor
Resolution	12MP
Effective Pixels	4072 (H) × 3046 (V)
Compression	H.264/H.265/JPEG/AVI/MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network, cvbs
Reset Button	YES
LENS Type	
Focus Length	Board Lens 1.77mm/F2.4
Focus Control	Fixed
Lens Type	Fixed
Pixels	12MP
Night Vision	
Infrared LED	42μx 3PCS
Infrared Distance	20M
IR Status	Under 10 Lux By CDS
IR Power On	CDS Auto Control
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support ONVIF 2.4
P2P	YES, Support QR Code
POE	Internal POE, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	4000*3000@20fps
Main Stream 2	3000*3000@30fps
Main Stream 3	2048*2048@30fps 1024*1024@30fps
Sub Stream 1	720*720@20fps 720*720@30fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	512*512@20fps 512*512@30fps
IE Brower	IE9-11, Google Chrome(Under Ver 45), Firefox(Under Ver 53), Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad
Wireless	
Antena	/
Hotspot	/
Wi-Fi	/
WIFI Range	/
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)
Corridor Pattern	/
ROI	/
Defog Mode	Support
BLC	Support
HDR	/
WDR	Support
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/VMS/Web/SD Card
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian,Nederlands, Czech
Interface	
Audio	2-way audio(3.5mm audio interface)
Alarm	1channel Input/Ouput
SD Card Slot	support 128G Micro SD With External SD Card Slot
RS485	/
General	
Housing	Body:Metal, Bracket: Plastic
Anti-cut Bracket	NO
IR Cut Filter	YES
Operation Temperature	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	∅ 120 x 49(H) mm
Weight	500g

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