



◆ SPECIFICATION

Model NO.	IPRGMHQ30HHF200	IPRGMHQ30HHL200	IPRGMHQ30HL200	IPRGMHQ30HP200
Camera				
Image Sensor	1/2.9" Full HD CMOS Sensor	1/2.8" SONY Starvis Back-illuminated CMOS Sensor	1/2.8" SONY Starvis Back-illuminated CMOS Sensor	1/2.8" SONY Starvis Back-illuminated CMOS Sensor
Resolution	2MP 1080P	2MP 1080P	2MP 1080P	2MP 1080P
Effective Pixels	1920(H)*1080(V)	1945(H)*1097(V)	1945(H)*1097(V)	1945(H)*1097(V)
Compression	H.264/H.265/JPEG/AVI /MJPEG	H.264/H.264+/H.265/H.265+/ JPEG/AVI /MJPEG	H.264/H.264+/H.265/H.265+/ JPEG/AVI /MJPEG	H.264/H.264+/H.265/H.265+/ JPEG/AVI /MJPEG
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/25-1/10000Sec			
Minimum Illumination	0.01Lux	0.005Lux	0.005Lux	0.002Lux
S/N Ratio	≥52dB	≥52dB	≥52dB	≥52dB
Scanning System	Progressive	Progressive	Progressive	Progressive
Video Output	Network	Network	Network	Network
Reset Button	Optional	Optional	Optional	Optional
Lens				
Focus Length	2.8-12mm	2.8-12mm	2.8-12mm	2.8-12mm
Focus Control	Manual	Manual	Manual	Manual
Lens Type	Manual	Manual	Manual	Manual
Pixels	3M	3M	3M	3M
Night Vision				
Infrared LED	14μ x 24PCS	14μ x 24PCS	14μ x 24PCS	14μ x 24PCS
Infrared Distance	30M	30M	30M	30M
IR Status	Auto Control	Auto Control	Auto Control	Auto Control
IR Power On	Auto Control	Auto Control	Auto Control	Auto Control
Network				
Ethernet	RJ-45 (10/100Base-T)	RJ-45 (10/100Base-T)	RJ-45 (10/100Base-T)	RJ-45 (10/100Base-T)
Wireless	/	/	/	/
Protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP			
ONVIF	Support ONVIF 2.4	Support ONVIF 2.4	Support ONVIF 2.4	Support ONVIF 2.4
P2P	YES, Support QR Code	YES, Support QR Code	YES, Support QR Code	YES, Support QR Code

POE	Optional, Support IEEE 802.3af	Optional, Support IEEE 802.3af	Optional, Support IEEE 802.3af	Optional, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)	0.3S (Within the Lan)	0.3S (Within the Lan)	0.3S (Within the Lan)
Main Stream 1	2304*1296@20fps	2304*1296@20fps	2048*1536@15fps	2048*1536@15fps
Main Stream 2	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps	1920*1080@30fps
Main Stream 3	1280*720@30fps	1280*720@30fps	1280*720@30fps	1280*720@30fps
Sub Stream 1	720*480@20fps 720*480@30fps	720*480@20fps 720*480@30fps	720*480@15fps 720*480@30fps	720*480@15fps 720*480@30fps
Sub Stream 2	/	/	/	/
Sub Stream 3	/	/	/	/
Tri Stream	/	352*288@20fps 352*288@30fps	352*288@15fps 352*288@30fps	352*288@15fps 352*288@30fps
IE Brower	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53), Mac Safari(lower than version 12)			
Smart Phone	iPhone, iPad, Android, Android Pad	iPhone, iPad, Android, Android Pad	iPhone, iPad, Android, Android Pad	iPhone, iPad, Android, Android Pad
Camera Features				
Day/Night	Color/ B&W (IR-CUT)	Color/ B&W (IR-CUT)	Color/ B&W (IR-CUT)	Color/ B&W (IR-CUT)
Intelligence function	/	/	/	/
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering
Full Starlight	/	/	/	/
Corridor Pattern	Support	Support	Support	Support
Defog Mode	Support	Support	Support	Support
ROI	Support	Support	Support	Support
BLC	Support	Support	Support	Support
HDR	/	/	/	/
WDR	DWDR: 50dB	DWDR: 50dB	WDR: 96dB	WDR: 96dB
Motion Detection	Support	Support	Support	Support
Privacy Masking	3 Rectangular Zone	3 Rectangular Zone	3 Rectangular Zone	3 Rectangular Zone
Recording Mode	NVR/CMS/Web	NVR/CMS/Web	NVR/CMS/Web	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Farsi, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian,Nederlands,Czech, Vietnamese			
Interface				
Audio	Optional	Optional	Optional	Optional
Alarm	/	/	/	/
SD Card Slot	Optional, Support Max 512GB	Optional, Support Max 512GB	Optional, Support Max 512GB	Optional, Support Max 512GB
RS485	/	/	/	/
General				
Housing	IP66	IP66	IP66	IP66
Anti-cut Bracket	NO	NO	NO	NO

IR Cut Filter	YES	YES	YES	YES
Operation Temperature	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%,950mA	DC12V±10%,950mA	DC12V±10%,950mA	DC12V±10%,950mA
Dimension	∅ 120 x 98(H) mm	∅ 120 x 98(H) mm	∅ 120 x 98(H) mm	∅ 120 x 98(H) mm
Weight	800g	800g	800g	800g

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