

5MP Network Housing Camera 80M IR



Specification

Model		IH58R5-F3	IH58R5-V2	IH58H5-V2
SoC Brand		Taiwan NOVATEK SoC		
Image Sensor		1/2.7' 5MP CMOS Sensor ; SC530AI		
Compression		Audio: G711		
Onvif		Profile S / G / T		
Video Stream	Main	50Hz:25fps / 60Hz:30fps @ (2880x1620, 2560x1440, 2048x1536, 1920x1080, 1280x720, 960x540, 704x480,640x360)		
	Sub	50Hz:25fps / 60Hz:30fps @ (1280x720, 960x540, 704x480,640x360,352x240,320x180)		
	Third	50Hz:25fps / 60Hz:30fps @ (352x240)		
Video Bit Rate		64Kbps-12Mbps, Support CBR-VBR		
Wide Dynamic Range		HDR Mode up to 100dB (Normal), Linear Mode 83dB (Off)		
Digital Zoom		Yes		
White Balance		Auto / Indoor / Outdoor / Manual		
Day/Night		Auto / Day mode / Night mode / External control		
Shutter / Exposure Model		Auto / 1/30(25) ~ 1/10000		
Digital Noise Reduction		2DNR 、 3DNR		
Signal to Noise Ratio		≤ 40db(AGC Off)		
OSD Display		Camera name/ Date and Time, Display position can be adjusted		
Image Settings		Brightness, Saturation, Contrast, Sharpness, Image Enhancement, Anti-flicker		
		Flip Mode Adjustable by Client Software or Web Browser		
Watermark		Yes		
ICR Lens		3.6mm 5MP lens (6mm optional)	2.8~ 12mm 5MP lens (5 ~ 50mm optional)	
Min. illumination		0.01 Lux @F1.2 ; 0 Lux @F1.2 (IR On)		
IR Range		80M IR distance		
ROI (Region of Interest)		4 Zones		
Privacy Mask		8 Zones		
Audio In / Out		RCA - LINE in (Optional: External Mic. cable)		
		RCA - LINE out		
Alarm In / Out		1 in / 1 out		
SD card Storage (Max. 256G)		No		microSD/SDHC/SDXC
Intelligent Detection Function		Motion Detection		
		Video Tampering, Line Crossing Detection, Intrusion Detection, People Detection		
Network Interface		10M / 100M Base-TX Ethernet		
Protocol		IPv4/HTTP/SMTP/DNS/DDNS/RTSP/TCP/UDP/DHCP/RTP/NTP/ARP/P2P		
Maximum connection stream		10		
Browser		Edge / Chrome		
Remote		Support Windows 11/10/8/7, App for Mac/iPhone/iPad/Android phone and Tablet PC		
POE (Power over Ethernet)		Build-in ; IEEE802.3af		
Waterproof		IP66		
Working Environment		-25℃ ~ 65℃, 0 ~ 90% RHG		
Dimension / Weight		155(W) x 116(H) x 380(L) mm / 1.4kg		
Power Consumption		12 VDC, max. 12W		