

5MP Network AF Bullet Camera 30M IR



Specification

Model	IF53H5-A2
SoC Brand	Taiwan NOVATEK SoC
Image Sensor	1/2.7" 5MP CMOS Sensor ; SC530AI (SONY Sensor optional)
Min. illumination	0.001 Lux @F1.2 ; 0 Lux @F1.2 (IR On)
ICR Lens	5MP 2.7 ~ 13.5mm , AF automatic focusing lens , Fixed Iris
Field of View	113°~ 31.4° (H) ; 58.4°~ 17.6° (V) ; 138.2°~36° (D)
MOD	0.8m
Compression	Audio: G711
Two Way Audio	Support
Onvif	Profile G / S / T
IR Range	30M IR distance
Video Streaming	Dual Streams
Video Resolution & Frame Rate	Main Stream: 2880x1620@30(25)fps, 2560x1440@30(25)fps, 2048x1536@30(25)fps, 1920x1080@30(25)fps, 1280x720@30(25)fps, 960x540@30(25)fps, 720x480@30(25)fps, 640x360@30(25)fps Sub Stream: 1280x720@30(25)fps, 960x540@30(25)fps, 720x480@30(25)fps, 640x360@30(25)fps, 360x240@30(25)fps, 320x180@30(25)fps
Video Bit Rate	64Kbps-12Mbps, Support CBR-VBR
Wide Dynamic Range	HDR Mode up to 100dB (Normal), Linear Mode 83dB (Off)
White balance	Auto / Indoor / Outdoor / Manual
Day/Night	Auto / Day mode / Night mode / External control
Shutter / Exposure	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
ROI (Region of Interest)	4 Zones
Privacy Mask	8 Zones
Alarm In / Out	1 in / 1 out
Audio In / Out	Mic. in / RCA – LINE out
SD card Storage (Max. 256G)	microSD/SDHC/SDXC
Intelligent Detection Function	Motion Detection Optional: Video Tampering, Line Crossing Detection, Intrusion Detection
Network Interface	10M / 100M Base-TX Ethernet
Protocol	IPv4/HTTP/SMTP/DNS/DDNS/RTSP/TCP/UDP/DHCP/RTP/NTP/ARP/P2P
Network Connections	10
Browser	IE (Edge/Firefox/Chrome follow with new process)
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°C ~ 65°C, 0 ~ 90% RHG
Dimension / Weight	70(W) x 70(H) x 220(L) mm / 660g
Power Consumption	12 VDC, max. 12 W