

# HNC6D54-IZS - Hunt Electronic

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[huntcctv.com/product/hnc6d54-izs](http://huntcctv.com/product/hnc6d54-izs)



## Specifications

Model Number	HNC6D54-IZS
Image Sensor	1/2.7" Progressive Scan CMOS
Min. Illumination	Color: 0.006 Lux @ (F1.2, AGC ON), 0.010 Lux @ (F1.6, AGC ON) B/W: 0.002 Lux @ (F1.2, AGC ON); 0.003 Lux @ (F1.6, AGC ON) 0 Lux with IR on
Shutter Speed	1 – 1/100,000s
Auto-iris	N/A
Day & Night	IR Cut Filter

## Specifications

Digital Noise Reduction	3D DNR
WDR	120 dB
3-Axis Adjustment	Four flexible lens in one track, slide range: -180° to 180°, tilt: 0° to 135°, rotate: 0° to 355°
Focal Length	2.8mm – 12mm
Aperture	F1.6
FOV	Horizontal field of view: 30° to 101° Vertical field of view: 22.4° to 73° Diagonal field of view: 37° to 137°
IR Range	30ft to 90ft
Wave Length	850nm
Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264
H.264 Type	Baseline Profile/Main Profile/High Profile
H.264+	Support
H.265 Type	Main Profile
H.265+	Support
Video Bit Rate	32 Kbps to 16 Mbps
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM
Audio Bit Rate	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)
Behavior Analysis	Line crossing detection, intrusion detection, region entrance detection, region exiting detection, unattended baggage detection, object removal detection
Max. Resolution	2560 x 1920

## Specifications

Frame Rate	Main stream 50Hz: 25fps (2560 × 1920, 2048 × 1536, 1920 × 1080, 1280 × 720) 60Hz: 24fps (2560 × 1920, 2048 × 1536, 1920 × 1080, 1280 × 720) Sub-stream 50Hz: 25fps (704 × 576, 640 × 480) 60Hz: 24fps (704 × 480, 640 × 480) Third stream 50Hz: 6fps (1920 × 1080, 1280 × 720, 704 × 576, 640 × 480)
Image Enhancement	BLC, 3D DNR, EIS
Image Setting	Rotate mode, saturation, brightness, contrast, sharpness, and white balance are adjustable by client software or web browser
Day/Night Switch	Day/Night/Auto/Schedule/Triggered by Alarm In
SVC	Support
Network Storage	Support Micro SD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP
General Function	One-key reset, anti-flicker, mirror, heartbeat, password protection, privacy mask, watermark, IP address filter
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 20 channels
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Audio I/O	1-ch 3.5 mm input (line in/Mic in), 1-ch 3.5mm output, dual-track, stereo
Alarm I/O	2 input, 2 output (up to 24 VD, 1A or 110 VAC, 500mA )
On Board Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB

## Specifications

Communication Interface	1 RJ45 10M/100M/1000M Ethernet port 1 RS-485 interface
Material	Aluminum alloy, engineering plastics
Environment Noise Filtering	Support
Audio Sampling Rate	8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz
Protection Level	IK10, IP67
Power Supply	12VDC, PoE
Power Consumption	Max. 17W
Working Temperature	-30 °C to 60 °C (-22 °F to 140 °F). -H: -40 °C to 60 °C (-40 °F to 140 °F) Humidity 95% or less (non-condensing)
Dimensions	Ø11.42" × 5.73"
Weight	10.3lbs
Wall Mount	HTH-602ZJ
Pendant Mount	HTH-661ZJ, HTH-662ZJ
Pole Mount	HTH-275ZJ
Corner	HTH-276ZJ