X series XNO-8040R







XNO-8040R

5M H.265 IR Bullet Camera











Key Features

- Built-in 7mm fixed lens
- Max. 30fps@all resolutions (H.265/H.264)
- Loitering, Directional detection, Fog detection
- Audio detection, Digital auto tracking, Sound classification
- People counting, Queue management, Tampering
- Motion detection, Handover, Heatmap
- Dual SD slots (Max. 512GB), WiseStream II support
- IR viewable length 30m, IP67/IP66, NEMA 4X, IK10

Compatible Devices



SBP-302PM

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Specifications

Video	
Imaging Device	1/1.8" 5MP CMOS
Resolution	2560x1920, 2560x1440, 1920x1080, 1600x1200, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264 : Max. 30fps/25fps(60Hz/50Hz) MJPEG: Max. 30fps/25fps(60Hz/50Hz)
Min. Illumination	Color: 0.16Lux(F1.6, 1/30sec) B/W: OLux(IR LED on)
Video Out	CVBS: 1.0 Vp-p / 75Ω composite, $720x480(N)$, $720x576(P)$, for installation USB: Micro USB Type B, 1280x720, for installation
Lens	
Focal Length (Zoom Ratio)	7mm fixed focal
Max. Aperture Ratio	F1.6
Angular Field of View	H: 50.7°, V:37.8°, D: 63.8°
Min. Object Distance	0.4m(1.31ft)
Focus Control	Simple focus
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR, DWDR, SSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNRV
Digital Image Stabilization	Support
Defog	Support
Motion Detection	8ea, 8point polygonal zones
Privacy Masking	32ea, polygonal zones - Color: Grey/Green/Red/Blue/Black/White - Mosaic
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2~1/12,000sec)
Video Rotation	Flip, Mirror, Hallway view(90°/270°)
Analytics	Defocus detection, Directional detection, Fog detection, Face detection, Motion detection, Digital autotracking, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification
Business Intelligence	People counting, Queue management, Heatmap
Serial Interface	Not support
Alarm I/O	Input 1ea / Output 1ea

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com. Hanwha Vision is formerly known as Hanwha Techwin.





Analytics, Network disconnect, Alarm input
File upload via FTP and E-Mail Notification via E-Mail SD/SDHC/SDXC or NAS recording at Event Triggers Alarm output Handover
Selectable(Mic in/Line in), Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm
Line out, Max. output level: 1Vrms
30m(98.43ft)
D1 45/40/400DASS T\
RJ-45(10/100BASE-T)
H.265/H.264: Main/Baseline/High, MJPEG G.711 u-law /G.726 Selectable
G.711 u-law /G.726 selectable G.726(ADPCM) 8KHz, G.711 8KHz G.726 : 16Kbps, 24Kbps, 32Kbps, 40Kbps AAC-LC : 48Kbps at 16KHz
Manual(5ea area) WiseStream II
H.264/H.265: CBR or VBR MJPEG: VBR
Unicast(20 users) / Multicast Multiple streaming(Up to 10 profiles)
IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour , LLDP, SRTP
HTTPS(SSL) Login Authentication Digest Login Authentication IP Address Filtering User access Log 802.1X Authentication(EAP-TLS, EAP-LEAP)
ONVIF Profile S/G/T SUNAPI(HTTP API) Wisenet open platform
Supported OS: Windows 7, 8.1, 10, Mac OS X 10.10, 10.11, 10.12 Recommended Browser: Google Chrome
Supported Browser: MS Explore11, MS Edge, Mozilla Firefox(Window 64bit only), Apple Safari(Mac OS X only)
X only)
X only) Micro SD/SDHC/SDXC 2slot 512GB
X only) Micro SD/SDHC/SDXC 2slot 512GB 1024MB RAM, 256MB Flash -30°C ~ +55°C(-22°F ~ +131°F) / Less than 90% RH
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CAD Unit:mm [inch]

