



Network

Поворотные

XNP-6120H

2МП H.265 сетевая 12х PTZ камера



Key Features

- Макс. разрешение 2 Мп (1920 x 1080)
- Поддержка разрешения 16:9 Full HD (1080p)
- Оптический зум (12x) 5,2—62,4 мм, цифровой зум 32x
- Поддержка кодеков H.265, H.264, MJPEG, многоканальная передача видео
- Дневной и ночной (с выдвижным ИК фильтром) режимы, WDR (150 дБ), интеллектуальная видео-аналитика
- Слот для карт памяти SD/SDHC/SDXC (макс. 512 ГБ)
- Классы защиты IP66, IK10, поддержка двухсторонней передачи аудио

Compatible Accessories (Optional)



SBP-300CM



SBP-300PM



SBP-300KM



SBP-300WM1



SBP-300LM



SBP-390WM2



SBP-300WM



SPB-PTZ73



SBP-300B



SBP-168HM

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Specifications

Video

Imaging Device	1/2.8" 2.16MP CMOS
Resolution	1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264: Max. 60fps at all resolutions Motion JPEG: Max. 30fps at all resolutions
Min. Illumination	Color: 0.05 Lux (1/30sec, F1.6, 50IRE) B/W: 0.005 Lux (1/30sec, F1.6, 50IRE) Color: 0.03 Lux (1/30sec, F1.6, 30IRE) B/W: 0.003 Lux (1/30sec, F1.6, 30IRE)
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)	5.2~62.4mm(12x) zoom
Max. Aperture Ratio	F1.6(Wide)~F3.0(Tele)
Angular Field of View	H: 54.58-(Wide) ~ 5.30-(Tele) / V: 32.19-(Wide) ~ 3.00-(Tele)
Min. Object Distance	Wide: 1.5m(4.92ft) / Tele: 2.0m(6.56ft)
Focus Control	Auto / Manual / One Shot AF
Lens Type	DC auto iris

Pan / Tilt / Rotate

Pan Range	360- Endless
Pan Speed	Preset: 350-/sec, Manual: 0.024-/sec ~ 200-/sec
Tilt Range	190-(-5 ~ 185-)
Tilt Speed	Preset: 350-/sec, Manual: 0.024-/sec ~ 200-/sec
Sequence	Preset (300 ea), Swing, Group (6 ea), Trace, Tour (1 ea), Auto Run, Schedule
Preset Accuracy	±0.2-

Operational

Camera Title	Displayed up to 85 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR
Wide Dynamic Range	150dB
Digital Noise Reduction	SSNR V
Digital Image Stabilization	Support(built-in gyro sensor)
Defog	Support
Motion Detection	8ea, 8point polygonal zones
Privacy Masking	32ea, rectangular Support - Color: Grey/Green/Red/Blue/Black/White - Mosaic

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.

Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2~1/12,000sec)
Video Rotation	Flip, Mirror
Analytics	Directional detection, Fog detection, Face detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line, Audio detection, Sound classification
Serial Interface	RS-485(Samsung-T, Pelco-D/P, Panasonic, Bosch, AD, GE, Vicon, Honeywell)
Alarm I/O	Input 1ea / Output 1ea
Alarm Triggers	Analytics, Network disconnect, Alarm input
Alarm Events	File upload via FTP and e-mail Notification via e-mail SD/SDHC/SDXC or NAS recording at event triggers Alarm output PTZ Preset
Audio In	Selectable(mic in/line in) Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm
Audio Out	Line out, Max.output level: 1Vrms
Auto Tracking	Support

Network	
Ethernet	RJ-45 (10/100BASE-T)
Video Compression	H.265, H.264, MJPEG
Audio Compression	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
Smart Codec	Manual(5ea area), WiseStream II
Bitrate Control	H.264/H.265: CBR or VBR MJPEG: VBR
Streaming	Unicast(20 users) / Multicast (128 user) Multiple streaming(Up to 10 profiles)
Protocol	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, UPnP, Bonjour, LLDP, SRTP, NTCIP 1205
Security	HTTPS(SSL) Login Authentication Digest Login Authentication IP Address Filtering User access log 802.1X Authentication(EAP-TLS, EAP-LEAP) Device Certificate(Hanwha Private Root CA)
Application Programming Interface	ONVIF Profile S/G/T SUNAPI(HTTP API) Wisenet open platform

General	
Webpage Language	English, Korean, Chinese, French, Italian, Spanish, German, Japanese, Russian, Swedish,, Portuguese, Czech, Polish, Turkish, Dutch, Hungarian, Greek
Edge Storage	Micro SD/SDHC/SDXC 2slot 512GB
Memory	1024MB RAM, 256MB Flash

Environmental & Electrical	
Operating Temperature / Humidity	-30°C~+55°C (-22°F~+131°F) / Less than 90% RH
Storage Temperature / Humidity	-30°C~+60°C (-22°F~+140°F) / Less than 90% RH
Certification	IP66, IK10
Input Voltage	DC12V, PoE(IEEE802.3af, Class3)
Power Consumption	Max 12W

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Mechanical	
Color / Material	Ivory / Aluminum
Product Dimensions / Weight	ø168 x 161.5mm(6.61 x 6.36"), 1.9kg(4.19 lb)
Hanging Mount (Dome)	SBP-168HM
Ceiling Mount (Assy)	SBP-300CM
Wall Mount	SBP-300WM1, SBP-300WM
Pole Mount	SBP-300PM1
In-ceiling Mount	SHP-1680F
Parapet Mount	SBP-300LM
Corner Mount	SBP-300KM1
Other Compatible Models	SPB-PTZ73
DORI (EN62676-4 standard)	
Detect (25PPM/ 8PPF)	Wide: 74.4m(244.2ft) / Tele: 829.7m(2722ft)
Observe (63PPM/ 19PPF)	Wide: 29.8m(97.7ft) / Tele: 331.9m(1088.8ft)
Recognize (125PPM/ 38PPF)	Wide: 14.9m(48.8ft) / Tele: 165.9m(544.4ft)
Identify (250PPM/ 76PPF)	Wide: 7.4m(24.4ft) / Tele: 83.0m(272.2ft)

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CAD

Unit:mm [inch]

