

# HCP-6320

1080p Analog HD 32x PTZ Dome Camera

Analog



FC | | CE | EAC

## Key Features

- Full HD (1920 x 1080, 30fps) resolution
- 0.2Lux@F1.6, B/W : 0.01Lux@F1.6
- Powerful 32x zoom (4.44 ~ 142.6mm), Digital 16x
- Day & Night (ICR), Defog, WDR (120dB), SSNR III
- Preset 700°/sec, Azimuth
- IP66 / IK10 (HCP-6320H), IK10 (HCP-6320 + SHP-3701H only)
- RS-485, 24V AC

## Compatible Accessories (Optional)



SHP-3701H



SBP-301HM3



SHP-3701FB



SHP-1520FW



SPB-PTZ6



SBP-390WM2



SBP-300WM



SBP-300WM1



SBP-300KM



SBP-300LM



SBP-300NB



SBP-300CM



SBP-300PM



SBP-300B

Video	
Imaging Device	1/2.8" 2MP CMOS
Resolution	1920x1080
Max. Framerate	30fps
Min. Illumination	Color:0.2Lux(F1.6, 1/30sec) BW: 0.01Lux(F1.6, 1/30sec)
Video Out	BNC(AHD / CVBS)
Lens	
Focal Length (Zoom Ratio)	4.44~142.6mm(32x) motorized varifocal
Max. Aperture Ratio	F1.6(Wide)~F4.4(Tele)
Angular Field of View	H: 62.8°(Wide)~2.23°(Tele) / V: 36.8°(Wide)~1.26°(Tele)
Min. Object Distance	Wide: 1.5m(4.92ft), Tele: 2.0m(6.56ft)
Focus Control	Auto, Manual, One push
Lens Type	DC auto iris
Pan / Tilt / Rotate	
Pan Range	360° Endless
Pan Speed	Preset: 700°/sec, Manual: 0.024°/sec~200°/sec
Tilt Range	210°(-15°~195°)
Tilt Speed	Preset: 700°/sec, Manual: 0.024°/sec~200°/sec
Sequence	Preset(255ea)
Preset Accuracy	±0.2°
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR, SSSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNR III
Digital Image Stabilization	Support
Defog	Support
Motion Detection	4ea, rectangular zones
Privacy Masking	32ea, rectangular zones
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor / Mercury / Sodium
Electronic Shutter Speed	2~1/12,000sec
Video Rotation	Flip, Mirror
Analytics	Tempering, Virtual line, Enter/Exit, (Dis)Appear, Motion detection
Serial Interface	RS-485(Samsung-T/E, Pelco-P/D, Sungjin, Panasonic, Honeywell, AD, Vicon, Bosch, GE)
Alarm I/O	Input 4ea / Output 2ea
Alarm Triggers	Analytics

Alarm Events	Alarm output
<b>Environmental &amp; Electrical</b>	
Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F) / Less than ~ 90% RH
Storage Temperature / Humidity	-50°C ~ +60°C (-58°F ~ +140°F) / Less than 90% RH
Certification	Safety(UL), EMC(FCC, CE)
Input Voltage	24VAC
Power Consumption	Max 20W
<b>Mechanical</b>	
Color / Material	Ivory / Plastic + Aluminum

- The latest product information / specification can be found at [hanwha-security.com](http://hanwha-security.com)
- Design and specifications are subject to change without notice.
- Wisenet is the proprietary brand of Hanwha Techwin, formerly known as Samsung Techwin.

