



Analog

PTZ

HCP-6320A

1080p Analog HD 32x PTZ Dome Camera



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), SSNRIII
- Preset 700°/sec, Azimuth
- IP66 / IK10 (HCP-6320HA), IK10 (HCP-6320A + SHP-3701H only)
- RS-485, Coax control

Compatible Devices



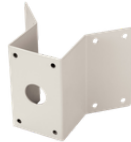
SHP-1520FW



SBP-300CM



SBP-300PM



SBP-300KM



SBP-300WM1



SHP-3701H



SBP-300LM



SBP-390WM2



SBP-301HM3



SHP-3701FB



SBP-300WM



SBP-300B



SPB-PTZ6



SBP-300NB

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Specifications

Video

Imaging Device	Size	1/2.8"
	Type	CMOS
Resolution		1920x1080
Min. Illumination	Color(1/30sec, 30IRE)	0.2
	BW(1/30sec, 30IRE)	0.01
Video Out		CVBS: 1.0Vp-p / 75Ω composite, 720x480(N), 720x576(P) for installation, BNC: AHD

Lens

Focal Length (mm)		4.44~142.6
Optical Zoom Ratio		32x
Max Aperture Ratio (F number)	Wide	1.6
	Tele	4.4
Min. Object Distance		1.4m(4.59ft)
Focus Control		Manual, Auto, One push
Lens Type		DC auto iris(IR corrected)

Pan / Tilt / Rotate

Pan / Tilt / Rotate Range	Pan	360° Endless
	Tilt	-15°~195°
Pan Speed	Preset	700°/sec
	Manual	0.024°/sec~200°/sec
Tilt Speed	Preset	700°/sec
	Manual	0.024°/sec~200°/sec
Sequence		Preset
Preset Accuracy		±0.2°

Operational

Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR

Operational

Wide Dynamic Range (dB)		120
Digital Noise Reduction		SSNRIII
Digital Image Stabilization		Support
Defog		Support
Motion Detection	Quantity	1ea
	Shape	Rectangular zones
Privacy Masking	Quantity	12ea
	Shape	Rectangular zones
Gain Control		Low, Middle, High
White Balance		ATW, AWC, Manual, Indoor, Outdoor
Electronic Shutter	Mode	Auto, ESC, Manual
Video Rotation		Flip
Serial Interface		RS-485
Alarm Interface	In/Out	Input 4ea, Output 2ea
Alarm Triggers		Analytics
Alarm Events When Alarm Trigger Occurred		Alarm output
Coaxial Protocol		ACP

Analytics

Analytics Events	Normal	Motion detection, Virtual area(Appear, Disappear), Virtual area(Enter/Exit), Virtual line
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Environmental & Electrical

Operating Condition	Temperature	-10°C~+55°C(+14°F~+131°F)
	Humidity	0~90% RH(non-condensing)
Storage Condition	Temperature	-50°C~+60°C
	Humidity	0~90% RH(non-condensing)
Input Voltage		24VAC
Power Consumption	24VAC	Max 20W

Mechanical

Color		Ivory
Material		PC(Polycarbonate)
Product Dimensions		ø152.0x218.0mm(ø5.98x8.58")
Product Weight		3300g(7.28 lb)

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CAD

Unit: mm [inch]

