

# AH7020 SERIES HD VIDEO CONFERENCE CAMERA



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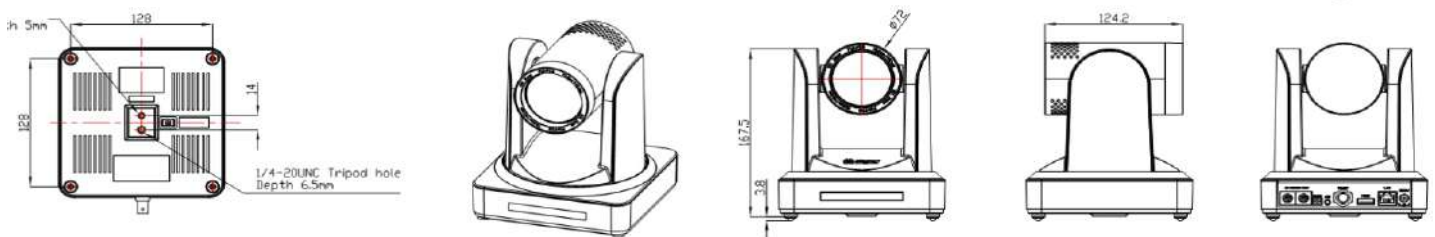
Full HD, Wide View Angle, Multi-protocols, Multiple Video Interfaces.

The AH7020 series camera offers perfect functions, superior performance and rich interfaces. The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition. It supports H.264/H.265 encoding which makes motion video fluent and clear even under less than ideal bandwidth conditions.

## Technical Specifications


View Angle	3.3° (Tele)-54. 7°(Wide)	Iris/Electronic Shutter:	Auto/Manual
Iris	F1.6-F3.5, R=5.2~98mm	Focus	Auto/Manual/One Push
Sensor	1/2.8 inch high quality HD CMOS sensor	BLC	ON/OFF
Effective Pixels	2.07MP,16: 9	WDR	OFF/ Dynamic level adjustment
Optical Zoom	20X	Video Adjustment	Brightness, Color, Saturation, Contrast,Sharpness, B/W mode, Gamma curve
Digital Zoom	10X	SNR	>55dB
DNR	2D&3D DNR	Minimum Illumination	0.5Lux (F1 .8, AGC ON)
White Balance	Auto/ Manual/ One Push/ 3000K/3500K/4000K/4500K/ 5000K/5500K/6000K/6500K/ 7000K		
Video Interfaces	USB2.0, LAN, RS232(Ring through RS232 output),	Video Format	USB2.0 interface video format: 176x144/320x240/320x1801 352x288/640x480/720x480/720x576/640x360/800X600/ 960X540/1024X576/1024X768/1280X 7201 1920X1080P30/25/20/15/10/5
Video Compression Format	H.2-64, H.265, Dual stream output		
Control Protocol	VISCA/Pelco-D/Pelco-P, Baud Rate: 115200/9600/ 4800/2400		
Audio Input Interface	Double track 3.5mm linear input		
Audio Compression Format	AAC/MP3 Audio compression/ G. 711A		
LAN Port	100M IP port( 100BASE-TX), Support VISCA protocol through IP port.		
control Network Protocol	RTSP, RTMP, ONVIF, GB/T28181		
Power Interface	HEC3800 outlet (DC12V)	Power Adapter:	AC110V-AC220V to DC12V/1.5A
Pan/Tilt Rotation	±170°, -30°~ +90°	Dimension	150mmX150mmX167.5mm
Pan Control Speed	0.1 ~60°/sec	Weight	1.4KG
Tilt Control Speed	0.1 ~30°/sec	Remote Operation (IP)	Remote Upgrade, Reboot and Reset
Preset Speed	Pan: 60°/sec, Tilt 30°/sec		
Preset Number	255 presets (10 presets by remote control)		

### Dimension(mm):



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