



AN8020 NDI

SERIES HD VIDEO CONFERENCE CAMERA



Technical Specifications

Full HD, Wide View Angle, Multiple Video Interfaces. Multiple protocols. AN8020NDI SERIES HD VIDEO CONFERENCE CAMERA AN8020NDI 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.

Model - AH8020 NDI			
View Angle	3.3° (Tele)-54.7°(Wide)	Iris/Electronic Shutter	Auto/Manual
Iris	F 1.6-F 3.5, f=5.5~110mm	Focus	Auto/Manual
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	16X	SNR	>55dB
DNR	2D&3D DNR		
White Balance	Auto/ Manual/ One Push/ 3000K/3500K/4000K/4500K/ 5000K/5500K/6000K/6500K/7K		
Video Interfaces	USB 3.0, DVI, NDI LAN, RS232 (IN)	Video Format	HDMI/HD Base video format; 10801/60150/30/25/59.94/29.97, 1080160/50/59.94, 7201)60/50130/25/59.94/29.97
Video Compression Format	H.264, H.265, Dual stream Output	US83.0 Interface video format:	1) USB3.O: 1920X1080P60/50/30/25 , 1280X720P30/25115110, 960X540P30, 640X360P30,800X600P30,
Control Protocol	VISCA/Pelco-D/Pelco-P	2) USB3.Ocompat1ble with USB2.O:	960X540P30, 640X360P30, 1280X720P10/15, 720X576P30, 720X480P30,800X600P30
Baud Rate	115200/9600/4800/2400bps	USB2.O interface video format:	176x144/320x240/320x1801 352x288/640x480/720x480/720x5761640x360800X600/ 960X540/1024X57611024X76811280X 7201 1920X1080P30/25/20115/10/5
LAN Port	100M IP port (100BASE-TX), 5G Wifi		
Support VISCA protocol control through IP port			
Network Protocol	RTSP, RTMP, ONVIF, GB/T28181		
Power Interface	HEC3800 outlet (DC12V)		
Pan/Tilt Rotation	±170°, -30° +90°	Power Adapter	ACI 10V-AC220V to DCI2V/1.5A
Pan Control Speed	0.1~100°/sec	Dimension	150mmX150mmX167.5mm
Tilt Control Speed	0.1~45°/sec	Weight	1.4KG
Preset Speed	Pan: 100°/sec, Tilt 45°/sec	Remote Operation (IP)	Remote Upgrade Reboot and Reset
Preset Number	255 presets (10 presets by remote controller)		

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