hugoTECHNO

Video Conferencing Camera





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Product Specification

Video Conferencing Camera - Live HT-HD10C	
Sensor	1/2.7", CMOS, Effective Pixel: 2.07M, Progressive Scanning Mode
Lens	f4.4mm ~ 88.5mm, F1.8 ~ F2.8
Optical/ Digital Zoom	20x /16x
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
	White Balance: Auto, Indoor, Outdoor, One Push, Manual
Other Feature	DNR: 2D&3D Digital Noise Reduction
	BLC: Support
Video S/N	≥55dB
H & V Flip	Support
Image Freeze	Support
Number of Preset	255
Preset Accuracy	0.1°
Video System	1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25
Horizontal/ Vertical Angle of View	60.7 degrees ~ 3.36 degrees / 34.1 degrees ~ 1.89 degrees
Horizontal / Vertical Rotation Range	±170 degree / 30 degrees ~ Plus 90 degree
Pan Speed/ Tilt Speed Range	1.7 degrees ~ 100 degrees per second / 1.7 degrees ~ 70 degrees per second
Operating System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Color System	YUV 4:2:2
Video Format USB 3.0	1080P@60fps
Audio on USB	Support
Video	H.265/H.264/MJEPG
Stream	Mainstream: 1920x1080, 1280x720, 1024x576 Mainstream: Sub Stream Sub Stream: 1280x720, 720x576, 320x240
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Video Bit Rate	128Kbps ~ 8192Kbps
Bit Rate Type	Variable Rate, Fixed Rate
Audio	AAC
Audio Bit Rate	96Kbps, 128Kbps, 256Kbps
Support protocols	RTSP, RTMP, Onvif, DHCP, Multicast/IP, HTTP,
Audio Encoding	Supports AAC audio encoding for better sound quality and smaller bandwidth.



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Local Storage	Supports local storage module, which records directly to a USB flash drive
Remote Control	Available
Video Output	1xUSB3.0, 1x HDMI, 1x CVBS
Network Interface	1xRJ45: 10M/100M Ethernet Interface
Audio Interface	1-ch: 3.5mm Audio Interface Line In
Communication Interface	1xRS232 In, 1xRS232 Out, 1xRS485
Operating Temperature	$0^{\circ}C \sim 40^{\circ}C$
Storage Temperature	-10°C ~ 60°C
Power Jack	JEITA type (DC IN 12V)
tripod stand	Available



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