hugoTECHNO

Full HD Video Conferencing Camera





Model No - HT-Meet20-F

Product Specification

Full HD Video Conferencing Camera	HT-Meet20-F
Optical & Digital Zoom	20x & 16x
Effective Pixels	2.07M
Sensor	CMOS Sensor
Camera Resolution	1080p 30fps, 1080p 60fps
Scanning Mode	Progressive
Lens Focus Arrangement	f4.42mm ~ 88.5mm, F1.8 ~ F2.8
Digital Noise Reduction	2D&3D
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Outdoor, One Push, Manual, Auto, Indoor
Image Freeze	Support
Video S/N	≥55dB
Video Resolutions	1080p/60, 1080p/50, 1080i/60, 1080i/50, 1080p/30, 1080p/25, 720p/60, 720p/50
Horizontal/Vertical Angle of View	60.7 degrees / 34.1 degrees
Horizontal/Vertical Rotation Range	±170 degree - Minus 30 degrees ~ Plus 90 degree
Pan Range / Speed	1.7° ~ 100 °
Tilt Range / Speed	1.7° ~ 70°
Presents and accuracy Number	255, 0.1°
Low Light	In low lighting conditions, the CMOS sensor can maintain a clean and clear
	picture despite its high SNR
Audio Encoding	Better sound quality and smaller bandwidth with AAC audio encoding
Remote	Using the handheld remote control, all parameters of the camera can be
	controlled remotely
Local Storage	Local storage module directly recording to local USB flash diskt



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HD Output	HDMI x 1, USB 3.0 x 1
SD Output	CVBS: 3.5mm x1
Network Interface	RJ45: 10M/100M Ethernet Interface
Audio Interface	1-ch: 3.5mm Audio Interface, Line In
Communication Interface	RS232 In x 1, RS232 Out x 1, RS485 x 1
Power Jack	JEITA type (DC IN 12V)
Video Stream	H.265/H.264/MJEPG, Main Stream, Sub Stream
Main Stream Resolution	1920x1080,1280x720,1024x576
Sub Stream Resolution	720x576, 720x480, 320x240
Video Bit Rate and Type	32Kbps ~ 2048Kbps, Variable Rate, Fixed Rate
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Audio Bit Rate	AAC, 96Kbps, 128Kbps, 256Kbps
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast, etc.
Input Voltage	DC 12V
Current Consumption	1.0A (Max)
Operating Temperature	$-10^{\circ}\text{C} \sim 40^{\circ}\text{C} (14^{\circ}\text{F} \sim 104^{\circ}\text{F})$
Storage Temperature	$-40^{\circ}\text{C} \sim 60^{\circ}\text{C} (-40^{\circ}\text{F} \sim 140^{\circ}\text{F})$
Power Consumption	12W (Max)
Accessories	IR remote control, cables, Power adaptor and cable, user manual



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