

hugoTECHNO

Video Conferencing Full HD PTZ Camera



Product Specifications:

Model	HT Meet12-U
Sensor	1/2.8" CMOS Sensor
Effective Pixels	2.07M
Zoom	Optical 5x, Digital 10x
Resolution	1080p 30fps, 1080p 60fps
Digital Noise Reduction	2D&3D Digital Noise Reduction
Scanning Mode	Progressive
Backlight Compensation	Support
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Field of View	80 degrees
Lens Focus Arrangement	F3.5mm ~ 42.3mm, F1.8 ~ F2.8
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
Video Resolution	1080p, 720p, 540p, 480p, 360p, 240p
Video S/N	≥55dB
Horizontal/Vertical Angle of View	72.5 degree/44.8 degree
Tilt Speed	-30 degrees to +90 degrees, Speed: 1.7 degrees ~ 31 degrees per second
Pan Speed	-170 degree to +170 degrees, Speed: 2.7 degrees ~ 35 degrees per second
Number of Presets and	255
Accuracy	0.1°
HD Output	HDMI 1.4 x 1, USB 3.0 x 1
Image Freeze	Support
Signal Support	MJPEG format, 1080p 30/25 fps, 720p 30/25 fps; HDMI:1080p 60/50 HZ, 720p 60/50 Hz
SD Output	CVBS: 3.5mm x1
Local Storage	Local storage module directly recording to local USB flash disk
Low Light	High SNR of CMOS sensor
Audio Encoding	AAC audio encoding
Network Interface RJ45	10M/100M Ethernet Interface, USB: 1x USB 3.0 Type-C, Audio: 1-ch: 3.5mm Audio Interface Line In, Communication: 1xRS232 In, 1xRS485
Audio Interface	1-ch: 3.5mm Audio Interface, Line In
Sub Stream	720x576, 720x480, 320x240
Main Stream	1920x1080,1280x720,1024x576
Remote Control	Remotely controlled by the high-speed communications
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Communication Interface	RS232 In x 1, RS232 Out x 1, RS485 x 1
Video Stream	H.264/MJPEG, Main Stream, Sub Stream
Video Bit Rate and Type	32Kbps ~ 2048Kbps, Variable Rate, Fixed Rate
USB and Power Jack	USB 2.0 x 1, USB 3.0 x1; JEITA type (DC IN 12V)
Operate System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
VideoFormat	YUY2 (ISOC): 1080P@60fps, H.264 AVC/SVC: 1080P@60fps, MJPEG: 1080P@60fps
Audio on USB	Support



info@hugotechno.com
<http://hugotechno.com/>

Hugo Techno is a progressive company, trusted throughout the world because of our commitment to customer satisfaction, environmental conservation individuality and teamwork. We are confident of our collective skills and meet challenges with innovation and creative solutions.

Model: HT Meet12-U

USB Video Communication Protocol	UVC 1.1~1.5
Video Output	1xUSB3.0, 1x HDMI, 1x RJ45
Power Supply	12V power adapter
PoE Power Supply & Controlling	PoE power supply for control, Video and audio only need one network cable.
Simultaneous Video Output	HDMI,USB3.0 and LAN interface based Video output HD video at the same time
Power Consumption	12W (Max)
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast
Audio Bit Rate	AAC, 96Kbps, 128Kbps, 256Kbps
Current Consumption	1.0A (Max)
Power Consumption	12W (Max)
Storage Temperature	-40°C ~ 60°C
Operating Temperature	-10°C ~ 40°C
Input Voltage	DC 12V, DC 5V, PoE(802.3af)
Current Consumption	12V - 1.0A(MAX) / 5V - 1.5A(MAX)
Accessories	IR remote control, cables, Power adaptor and cable, user manual



info@hugotechno.com
<http://hugotechno.com/>

Hugo Techno is a progressive company, trusted throughout the world because of our commitment to customer satisfaction, environmental conservation individuality and teamwork. We are confident of our collective skills and meet challenges with innovation and creative solutions.

Model: HT Meet12-U