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## **Full HD PTZ Video Conferencing Camera**





## **Product Specification**

Full HD PTZ Video Conferencing Camera	HT Meet 12-F
Sensor	1/2.8" CMOS Sensor; Effective Pixels: 2.07M
Optical / Digital Zoom	12x, 16x
Lens	f3.5mm ~ 42.3mm, F1.8 ~ F2.8
Scanning Mode	Progressive
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Digital Noise Reduction	2D&3D Digital Noise Reduction
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
	1/30s ~ 1/10000s
Shutter Video S/N	1/508 ~ 1/100008 ≥55dB
Field of View	80 <sup>0</sup>
Camera Features Supported	Backlight Compensation, Image Freeze, H & V Flip
Pan / Tilt Range	-170 degree to +170 degrees, -30 degrees to +90 degrees
Number of Presents and accuracy	255, 0.1°
Video Resolutions	1080p/60, 1080p/50, 1080p/30, 1080p/25
Low Light	High SNR of CMOS sensor even under low illumination conditions picture can still
	keep clean and clear
Remote Control	All parameters of the camera remotely controlled by the high-speed communications,
	handheld remote control
H&V Flip & Image Freeze	Supported
Input/Output Interface	Video: 1xUSB3.0, 1x HDMI, 1x RJ45; Network: 1xRJ45: 10M/100M Ethernet
	Interface; USB: 1x USB 3.0 Type- C; Audio: 1-ch: 3.5mm Audio Interface Line In;
	Communication: 1xRS232 In, 1xRS485
Power Supply	Redundant: DC 12V, USB 5V, PoE (802.3af); Input Voltage: DC 12V, USB 5V,
	Support PoE Power Supply (802.3af)
Audio Encoding	AAC audio encoding for better sound quality and smaller bandwidth
Operate System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Video Format	1080P@60fps, (YUY2 / H.264 / MJPEG)
Audio on USB	Support
USB Video Communication Protocol	UVC 1.1 - 1.5
Simultaneous Video Output	HDMI, USB3.0 and LAN interface-based Video output HD video at the same time.
Video	H.264/MJEPG
Audio Bit Rate	AAC 96Kbps, 128Kbps, 256Kbps
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast
Video Stream	Main Stream Resolution(1920x1080,1280x720,1024x576), Sub Stream Resolution
	(1280x720,720x576, 320x240)
Video Bit Rate	328Kbps ~ 20480Kbps (Variable Rate & Fixed Rate)
Power Jack	JEITA Type (DC IN 12 V)
Accessories	IR remote control, USB cable, Power adaptor and cable, user manual
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Input Voltage	DC 12V, DC 5V, PoE (802.3af)



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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 Meet 12-F