

# Video Conference PTZ Camera

FULL HD CMOS Censor – 30/60 FPS Video System



HT 1003VC is plug & play device, a single USB cable feeding video, control and power. With speaker, Mic and PTZ function, it is ideal for video/virtual conferencing solution.

**hugo**  
TECHNO

Model: HT 1003VC

## Product Specifications:

<b>Model</b>	<b>HT 1003VC</b>
<b>Features</b>	UVC PTZ Support, Backlight Compensation, Built-in Microphone pickup distance up to 6 meters, high sensitivity and low base noise, Support AAC audio encoding, better sound quality and smaller bandwidth, All the parameters of the camera can be remote controlled by the high-speed communications 2D&3D Digital Noise Reduction, H & V Flip, Image Freeze, Built-in Microphone Support, Audio on USB Support
<b>Sensor</b>	2.07MP 1/2.7" CMOS sensor
<b>Minimum Illumination</b>	0.5 Lux (-d, (F1.8, AGC ON)
<b>Video System</b>	1080P, 720P, 540P, 480P, 360P, 240P
<b>Video Format</b>	USB 3.0: 10801 (0,60fps)
<b>USB Video Communication Protocol</b>	UVC 1.5
<b>Color System / Compression</b>	YUV 4:2:2 / H.264 / MJPEG
<b>OS Support</b>	Windows, Mac OS X, Linux, Android
<b>Scanning Method</b>	Progressive
<b>Lens</b>	f3.5mm — 42.3mm, F1.8 — F2.8
<b>Vertical Angle of View</b>	44.8 degrees — 3.9 degrees
<b>Vertical Rotation Range</b>	-25 degrees — +25 degree
<b>Horizontal Angle of View</b>	72.5 degrees — 6.9 degrees
<b>Horizontal Rotation Range</b>	±170 degree
<b>White Balance</b>	Auto, Indoor, Outdoor, One Push, Manual, VAR(2500K — 8000K)
<b>Optical Zoom</b>	12x
<b>Digital Zoom</b>	16x
<b>Shutter Speed</b>	1/30s — 1/10000s
<b>Video SIN</b>	>55dB
<b>Input/Output Interface</b>	USB Interface: 1xUSB 3.0: Type B female jack, 1-ch: 3.5mm Audio Interface Line In, RS232 In: Spin Min DIN, Protocol: VISCA/ Pelco-D/ Pelco-P, RS232 Out Spin Min DIN, Protocol: VISCA network use only
<b>Pan Speed Range</b>	1.7 degrees — 100 degrees per second
<b>Tilt Speed Range</b>	0.7 degrees — 28 degrees per second
<b>Number of Preset</b>	255
<b>Preset Accuracy</b>	0.1°
<b>Distance of Pick up</b>	6m