

## USB Video Conferencing Camera (Full HD)

Full HD USB Camera with high quality video output and High SNR for crystal clear video quality.



## **Product Specifications:**

Model	HTVC-60FHD
Resolution	Full HD@60 fps
Video Output Resolution	1080p@60fps
Video System	1080p, 720p, 540p, 480p, 360p, 240p
Presets	255
Accuracy	0.1 degrees
Pixels	2.07 million
Lensbac	f3.5mm ~ 42.3mm, F1.8 ~ F2.8
Shutter Speed	1/30s-1/10000s
Scanning Mode	Progressive
Type of Sensor	CMOS 1/2.7"
Illumination	0.5 Lux @ (F1.8, AGC ON)
Optical Zoom	12X
White Balance	Indoor, Outdoor, Auto, One Push, Manual, VAR (2500K-8000K)
Digital Zoom	16X
Digital Noise Reduction	2D&3D available
S/N Ratio	≥55dB
Backlight Compensation	Available
Mounting Option	Wall/Ceiling Mounting
Rotation	± 170 degrees 25 degrees ~ + 25 degrees
Field of View	72.5 degrees~6.9 degrees – 44.8 degrees~3.9 degrees (H/V)
Tilt Speed Range	0.7 degrees ~ 28 degrees per second

Pan Speed Range	1.7 degrees ~ 100 degrees per second
Image Flip & Freeze	Available
Accessories	Cables, Wall/Ceiling Mount Kit

Interface	
Low Light Features	High Signal to Noise Ratio even in low lighting conditions
Audio Encoding	AAC Audio Encoding
Remote Control	All the features of camera can be controlled via remote control
Communication	1 x RS232 In: 8 pin Min DIN Protocol: VISCA/Pelco-D/Pelco-P 1 x RS232 Out: 8 pin Min DIN Protocol: VISCA (network use only)
Audio Interface	1-ch: 3.5mm audio interface line in
USB Interface	USB 3.0 Type B x 1
Power	JEITA Type (12V DC)

USB	
OS	Windows 8, Windows 7, Windows 10, MAC OS X, Android and Linux
Colour System	YUV 4:2:2 / H.264 / MJPEG
Video Format	1080p@60fps
Audio	Supported on USB
Communication Protocol	UVC 1.5
UVC PTZ	Available

Other Features	
Input Voltage	12V DC
Operating Temperature	Minus 10 degees~40 degrees Celsius
Consumption	1.0Ampere
Storage Temperature	-40 degrees~60 degrees Celsius
Power Consumption	12W

