

OscarsPro

## VIDEO CONFERENCING CAMERA

*"Video Conferencing Camera for virtual classroom, training rooms and classrooms"*



**Video Conferencing Camera**

Zoom	Digital 16x, Optical 12x
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Sensor	1/2.8" CMOS Sensor
Scanning Mode	Progressive
Video S/N	≥55dB
Video Resolutions	1080p, 720p, 540p, 480p, 360p, 240p
Digital Noise Reduction	2D&3D Digital Noise Reduction
Horizontal/Vertical Field of View	72.5 degree/44.8 °
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Effective Pixels	2.07M
USB Interface	USB3.0 x 1, RJ45 x 1
Audio Encoding	AAC audio encoding
Pan Speed Range	-170 degree to +170 °
Tilt Speed Range	-30 degrees to +90 °
Communication Interface	RS232 In: 8pin Min DIN, Max Distance: 30m, RS232 In: Protocol: VISCA/Pelco-D/Pelco-P
Number of Presets and accuracy	255, 0.1°
Remote Control	Controlled by the high-speed communications, handheld remote control
Video Format 3.0	1080P@60fps, 1080P@30fps
Audio Encoding	1-ch: 3.5mm Audio Interface Line In
Camera Resolution	1080p 60fps, 1080p 30fps
Low Light	High SNR of CMOS
Operate System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Power Jack	JEITA type (DC IN 12V)
Input Voltage	DC 12V
Audio on USB	Support
USB Video Communication Protocol	UVC 1.5
Operating Temperature	0°C ~ 40°C (14°F ~ 104°F)
Current Consumption	1.0Ax
Power Consumption	12W
Storage Temperature	-5°C ~ 60°C (-40°F ~ 140°F)
Accessories	Power adaptor and cable, user manual, IR remote control, USB cable