

DS-U102 2 MP Video Conference Camera





- 2 MP CMOS
- High quality imaging with 1920 × 1080 resolution
- 3.1 mm to 15.5 mm varifocal lens, auto focus
- Min. Illumination: 0.1 Lux @ (F1.2, AGC ON)
- Clear imaging against strong back light due to 120 dB true WDR technology
- AGC for self-adaptive brightness
- Support remote control
- Built-in microphone with clear sound





Specification

Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Max. Resolution	1920 × 1080
	MJPEG:
	640×480@30fps/25fps
	160×120@30fps/25fps
	176×144@30fps/25fps
	320×240@30fps/25fps
	352×288@30fps/25fps
	432×240@30fps/25fps
	640×360@30fps/25fps
	800×448@30fps/25fps
	800×600@30fps/25fps
	864×480@30fps/25fps
	960×720@30fps/25fps
	1024×576@30fps/25fps
	1280×720@30fps/25fps
	1920×1080@30fps/25fps
Frame Rate	YUV:
	640×480@30fps
	160×120@30fps
	176×144@30fps
	320×240@30fps
	352×288@30fps
	432×240@30fps
	640×360@30fps
	800×448@30fps
	800×600@25fps
	864×480@29fps
	960×720@17fps
	1024×576@20fps
	1280×720@13fps
	1600×896@8fps
	1920×1080@5fps
Min. Illumination	0.1 Lux @ (F1.2, AGC ON)
Shutter Time	PAL: 1/25 s to 1/50,000 s
	NTSC: 1/30 s to 1/50,000 s
Lens	3.1 mm to 15.5 mm varifocal lens
Field of View	Horizontal FOV: 84.9° to 20.8°
	Vertical FOV: 92.8° to 23.8°
	Diagonal FOV: 94° to 23.8°
Day & Night	Color
Wide Dynamic Range	≥120 dB

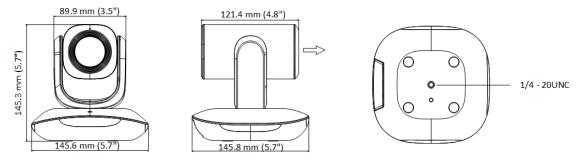


Pickup Distance	5 m	
Angle Adjustment	Pan: -170° to 160°, Tilt:-28° to 28°	
Cable Length	4.5 m	
Audio		
Audio Sampling Rate	48 kHz	
Interface		
Video Output	USB 2.0	
Audio Input	Built-in Mic	
Operating System	Windows XP/7/10, Android, Linux, Mac OS	
General		
Operating Conditions	-10°C to 50°C (-40°F to 122°F); Humidity: 90% or less (non-condensing)	
Power Supply	DC12V±10%	
Consumption	5.7 W MAX	
Dimension	145.3 mm × 145.6 mm × 145.8 mm (5.7" × 5.7" × 5.7")	
Weight	Approx. 925 g (2.04 lb.)	
Function		
	Red: Standby	
LED Indicator	Blue: Normally Working	
	Blue Light Flashes Twice: Preset Setting Completed	
	Red Light Flashes Three Times: Restore to Factory Settings.	
White Balance	Auto	
Accessory		
	Camera (including lens cover) × 1	
	Remote Control × 1	
	Power Adapter × 1	
Packing List	Cable × 1	
	Bracket × 1	
	Screws × 1	
	Quick Start Guide × 1	

Available Model

DS-U102

Dimension





Distributed by

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