



Shenzhen Shengchuang Electronics Co.,Ltd.

4K webcam basic specification

Specification	4K Webcam specification	
	Item	HD-18
	Photo	 HD-18 SIZE:120x67x50 mm
	Describe	USB2.0 High Speed, USB2.0 OTG
	Material	Plastic+ABS
	Interface	usb 2.0
	USB Cable Length	1.5M
	Lens	5P Fno.1.8
	View angle	85 degrees
	Auto Focus	Auto Focus
	Focusing range	20cm to infinity
	Effective Pixels	12Mega
	Microphone	Built in Microphone
	Transmission Video	30FPS@320*240,30FPS@640*480,30FPS@800*600,30FPS@1280*720,30FPS@1600*1200,30FPS@2592*1944,30FPS@1280*720(HD), 30FPS@1920*1080(FULL HD), 30FPS@2560*1440 (2K QHD),30FPS@3840*2160 (UHD 4K) , 15FPS@4000*3000
	Image Format	YUY2、MJPG
	Mic Effect Distance	0-3m
	Image Control	Auto White Balance, Auto Exposure
	Support	WinXP/Vista/Win7/Win8/Win10/Win11 Linux with UVC (above linux-2.6.26) MAC-OS X 10.4.8 or later Wince with UVC 4.0 or above with UVC Android
	Webcam fix	can place horizontally or clamp by clip
Reliability	Power Comsumption	standby:0.25W , work:2W
	Aged Test	room temperature 48H
	Working Temp	0°C-70°C



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V Test		4K Webcam specification
	Storage Environment	-20~75℃
	Working Humidity	15%~95%

[illegible]

Remark