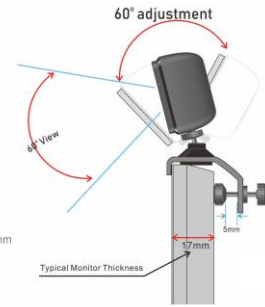


Product Specification Model



Mechanical parameters

Form Factor	Camera Module	USB PC Camera Module
	Dimension	(W)210mm*(D)32.5mm*(Z)21mm
	Fixable	Single D=1/4inch VESA screw
	Weight	around 80g (without Holder)
	Body materials	Plastic (ABS+PC), with PMMA Lens cover
Durability	Working conditions	Working at -20°C to +50°C, Humidity <85%, 7x24hours.

Hardware specification

ISP	SONIX (TAIWAN)	SONIX PC-Camera Image controller
	Output	MPG-4 Video stream 960p, MJPEG, JPEG 1.2MP.
Cameras	2x 1.3MP Front cameras	Galaxycore G65 dual-cameras, 4P lens, View H=60°
	Output format	YUV-422 format, 16bits/Pixel, UVC 1.5 960p@30FPS.
	Focal Length	FL =4.3mm , ±0.5%
	Other Feature	Left and Right Cameras are deflected 10 degrees to the center. 2 cameras distance = 165mm.
Audio	Input / Output	No Audio in/out function
Sensors	Ambient sensors	No Ambient Sensors built-in

I/O ports

Media Card	No	No
USB	1x USB Type A Cable	Built-in HUB IC, join 2 cameras into 1 way USB data output. 2.0 Hi-Speed, USB Cable Length=1200mm.

Accessory

Item	Type	Details
Holder	Monitor holer	1x Adjustable holder (upside of Monitors)
OS	Linux	Ubuntu Linux 18.04 LTS version.
	Windows	Windows 7/Window 8.1/ Windows 10, Plug and Play.