

Specification:

Model No	SCM-0.3MP-GC0308-H515
Sensor	1/6.5' ' GC0308 CMOS
Pixel	0.3 Mega Pixel
Most effective pixels	640(H) x 480(V)
Pixel Size	3.4μm x 3.4μm
Chroma	Monochrome, Black/white image
Compression format	MJPEG / YUV2 (YUYV)
Resolution & Frame rate	See above
Shutter Type	Electronic rolling shutter
Focus type	Fixed focus
S/N ratio	49dB
Dynamic range	55dB
Sensitivity	3300mV / lux-sec
Interface type	USB2.0
Lens FOV	50°
Adjustable parameter	Brightness/Contrast/Color saturation/Hue/Definition/ Gamma/White balance/Exposure
Microphone	Not supported
Audio frequency	Optional
Power supply	USB BUS POWER
Power consumption	DC 5V, 70mW
Main chip	DSP/SENSOR/FLASH
Auto Exposure Control (AEC)	Support
Auto White Balance (AEB)	Support
Auto Gain Control (AGC)	Support
Dimension	25MM x 12MM
Storage temperature	-20° C to 70° C
Operating temperature	0° C to 60° C

USB cable length	Default
Support OS	WinXP/Vista/Win7/Win8/Win10 Linux with UVC (above linux-2.6.26) MAC-OS X 10.4.8 or later Android 4.0 or above with UVC