

IS0308-USB2.0

0.3MP USB2.0 Camera Module



SPECIFICATION

Image Sensor	1/6.5" CMOS GC0308
Pixel Size	3.4um(H) x 3.4um(V)
Resolution	0.3Megapixel 640H x 480V
Output Format	YUV
FOV	Default 80 degree
Lens	EFL: 1.2mm F/NO: 2.0mm
Focus type	Fixed focus
Shutter type	Electronic Rolling shutter
Audio Input	Not Support
Protocol & Connection	Plug & Play, UVC compliant
Output & Power Supply	USB2.0
Power Socket	4 pin soldering type
Supported OS	Win XP/Vista/Win7/Win8/Win10 MAC OS X El Capitan 10.11.4, Linux /Android, Wince with UVC
Frame rate	30fps@24Mhz, VGA
Cable length	Default 1m USB cable
Module Size	30*25 mm

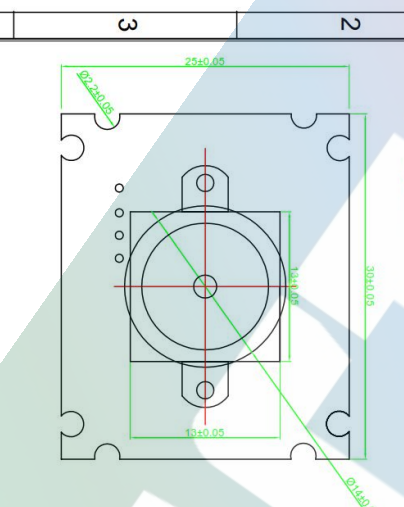
WORKING CONDITION

Power Consumption	USB DC +5V Supply
Operating Temperature	-20° ~ +70°
Storage Temperature	-40° ~ +85°
Humidity	80 ~85%

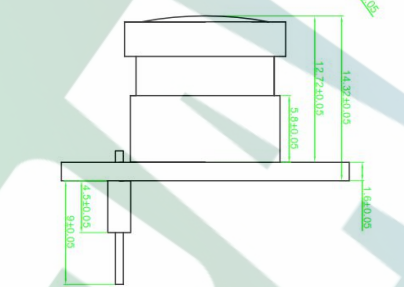
PRODUCT DIMENSION

ERP		1.2mm	Any Size
FNO		2.0mm	640*480
View Angle		80°	168°±50MIN
Diameter		15%	
Chp Type		VGA-6200R 1M5	

TOP VIEW



SIDE VIEW



BOTTOM VIEW

