

# ST-OV2659-USB2.0

## Supertek 2MP USB2.0 Camera Module



### SPECIFICATION

Image Sensor	1/5" CMOS OV2659
Pixel Size	1.75um(H) x 1.75um(V)
Resolution	2.0 Megapixel 1600H x 1200V
Output Format	MJPEG, YUV2
FOV	60 degree, more view angle for option by requirement
Lens	EFL: 3.8mm F/NO: 2.8mm
Focus type	Fixed focus
Shutter type	Electronic Rolling shutter
Audio Input	No
Protocol & Connection	Plug & Play, UVC compliant
Output & Power Supply	USB2.0
Power Socket	5P 1.0mm socket
Supported OS	Win XP/Vista/Win7/Win8/Win10 MAC OS X El Capitan 10.11.4, Linux /Android, Wince with UVC

Controllable Features	Brightness, Contrast, Saturation, Hue, Sharpness, Gamma, White balance, Backlight Contrast, Exposure		
Cable length	Default 1m USB cable		
Module Size	60*8 mm		
<b>WORKING CONDITION</b>			
Power Consumption	USB DC+5V Supply		
Operating Temperature	-20° ~ +70°		
Storage Temperature	-40° ~ +85°		
Humidity	80 ~85%		
FORMAT	RESOLUTION	FRAME RATE	
		USB3.0	USB2.0
YUY2	1600x1200		5fps
	1280x1024		7fps
	640x480		30fps
	352x288		30fps

# PRODUCT DIMENSION

