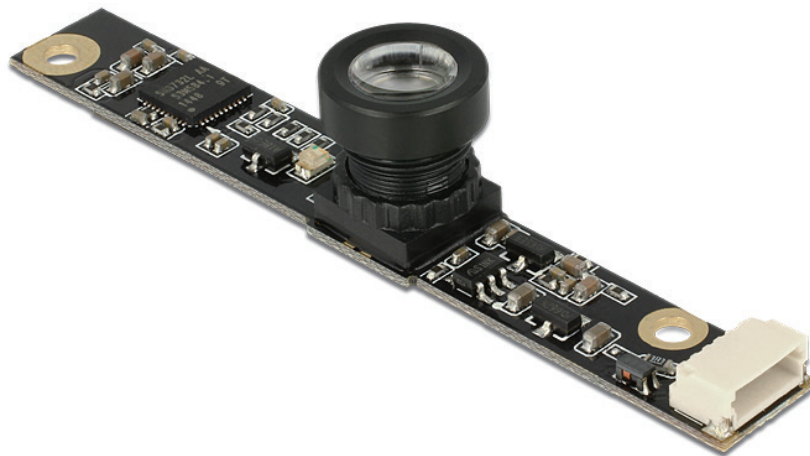


# USB 2.0 Camera Module 3.14 mega pixel 55° V5 fix focus


Output support for RAW RGB, RGB565/555/444, CCIR656,  
YUV422/420, YCbCr422 and compression


Relative humidity during operation: max. 80 %


**With optical IR filter**



 Resolution: 3.14 Mega Pixel  
Maximum resolution: QXGA (2048 x 1536)









 Lens: F/3.0

 Power consumption:  
Sensor suspend: 90 mA  
Sensor active: 430 mA ± 5 mA @ 640 x 480 pixel

 Frame rates:  
30 fps @ HVGA, VGA, XGA, 720p, QVGA  
15 fps @ UXGA, 1080p, QXGA



① USB 2.0 5 pin jack SMT, 1 mm pitch

							
Windows Vista/7/8/10	MS DirectX 9.0c and above	Linux 2.6.15 and above with Video4Linux	Min. CPU P4 1.4 GHz 512 MB RAM	PC with UVC support	Dimensions 60 x 8 x 12 mm	Operating voltage 5 V DC	Operating temperature 5 °C ~ 50 °C