

# Parameter for 5.0MP digital camera eyepiece



<b>Image Sensor</b>	1/2.5" Color CMOS	<b>Exposure Control</b>	Auto/Manual
<b>Pixel Size</b>	2.2 x 2.2	<b>Scan Mode</b>	Progressive
<b>Hardware Resolution</b>	2592x1944 pixels	<b>Shutter</b>	Electronic Rolling Shutter
<b>Imaging Resolution</b>	5.0 MP	<b>Filter</b>	RGB Bayer Pattern
<b>File Format</b>	BMP, JPG and others	<b>Mount</b>	<b>C Mount</b> (Ring Adapter excluded)
<b>Frame Rate:</b>	30 f/s @ 640x480, 8 f/s @ 2592x1944 pixels	<b>Power Supply</b>	Via USB 2.0 connector
<b>Sensitivity</b>	0.53V/lux-sec @ 550nm	<b>USB port</b>	USB 2.0
<b>Speed</b>	Low/high adjustable	<b>USB cable</b>	2.0 meters long
<b>White Balance</b>	Auto/Manual	<b>System Required</b>	<b>Windows 2003</b> , XP, Vista or <b>Windows 7</b> , <b>Windows 8</b> (32 & 64 bits system)
<b>Exposure Time</b>	1ms to 0.3s		