

## Industrial applications



Individuals: Online live streaming



social: Video call



Enterprises: Video conferencing



Education: Remote video education

## Specifications

Sensor	1/3"
Pixels	2048X1536
Pixel size	2.2umX2.2um
Data output type	RAW data 10bits
Output format	MJPEG/YUY2
MJPEG Frame rate	2048X1536@25fps, 1920X1080@25fps, 1600X1200@25fps, 1280X1024@25fps, 1280X960@25fps, 1280X720@25fps, 1024X768@25fps, 800X600@25fps, 640X480@25fps, 352X288@25fps, 320X240@25fps, 160X120@25fps
YUY2 Frame rate	2048X1536@3fps, 1920X1080@5fps, 1600X1200@5fps, 1280X1024@8fps, 1280X960@9fps, 1280X720@9fps, 1024X768@10fps, 800X600@20fps, 640X480@25fps, 320X240@25fps, 320X240@25fps, 160X120@25fps
SNR	≥40dB
DR	≥100dB
minimum illumination	≥0.1lux
interface	USB2.0
interface velocity	480Mb/S
Rating	5V+/-5%
Power	Max1W (NOLED)
lens type	M12
Camera angle	90°
System	Mac /Linux /Windows XP and above