

Specification

Model Number	SCM-8MP-IMX179-C017
Optional Function	Image Capture by External SW
Special Features	One-way Audio, Finger recognition, Face detection
Certification	FCC, RoHS
Product name	8MP USB3.0 camera module
Image Sensor	1/3.2" CMOS IMX179
Pixel Size	1.4um(H) x 1.4um(V)
Resolution	8.0 Megapixel 3264H x 2448V
Output Format	MJPEG, YUV2
FOV	75 degree
Lens	FEL: 3.3mm F/NO :2.2mm
Focus type	Auto focus
Audio Input	Support Digital mic
Output & Power Supply	USB3.0
Power Socket	Micro connector or 9 pin soldering type
Supported OS	Win XP/Vista/Win7/Win8/Win10 MAC OS X El Capitan 10.11.4, Linux /Android, Wince with UVC
Cable length	Default 1m USB cable
Module Size	32*32 mm
RESOLUTION	MJPEG 3264 x 2448 (8MP) 15fps 2592X1944 (5MP) 15fps 2048*1536 (2K) 15fps 1920x1080 (1080P) 30fps 1600x1200 (UXGA) 30fps 1280X720 (720P) 30fps 800x600 (WVGA) 30fps 640X480 (VGA) 30fps YUY2 3264 x 2448 (8MP) 15fps 2592X1944 (5MP) 15fps 1920x1080 (1080P) 30fps 1600x1200 (UXGA) 30fps 640X480 (VGA) 30fps