

Specification:

Model No	SCM-2MP-IMX291-R342
Sensor	1/2.8' ' IMX291
Resolution	2.13 Mega Pixel
Most effective pixels	1945(H) X 1097(V)
Pixel Size	2.9 μ m x 2.9 μ m
Compression format	MJPEG / YUY2
Resolution & Frame rate	1920x1080@30 fps; 1280x720@30 fps; 640x480@30 fps;
Shutter Type	Electronic rolling shutter
Focus type	Fixed focus
S/N ratio	46dB
Dynamic range	72dB
Interface type	High speed USB3.0
Adjustable parameter	Brightness/Contrast/Color saturation/Hue/Definition/ Gamma/White balance/Exposure
Lens	Lens Size: 120°
	Thread Size: M12*P0.5
Power supply	USB BUS POWER
Power consumption	DC 5V
Automatic Exposure Control	Support
Automatic White Balance	Support
Automatic Gain Control	Support
Dimension	35MM*24MM and

	customizable
Storage temperature	-20° C to 70° C
Operating temperature	0° C to 60° C
USB Wire	Default
Support OS	WinXP/Vista/Win7/Win8/Win10 Linux with UVC (above linux-2.6.26) MAC-OS X 10.4.8 or later Android 4.0 or above with UVC