



USB2.0 CMOS camera Module
DJU-10M

Product Specification



Release version:1.0

SPECIFICATION

Image Sensor	1/5" CMOS HM2056
Pixel Size	1.75um(H) x 1.75um(V)
Resolution	2.0 Megapixel 1600H x 1200V
Output Format	MJPEG, YUV2
FOV	62 degree, more view angle for option by requirement
Lens	EFL: 2.8mm F/NO: 2.4mm
Focus type	Fixed focus
Shutter type	Electronic Rolling shutter
Audio Input	Support
Protocol & Connection	Plug & Play, UVC compliant
Output & Power Supply	USB2.0
Power Socket	5P 1.0mm socket
Supported OS	WinXP/Vista/Win7/Win8/Win10 MAC OSX El captain 10.11.4, Linux /Android, Wince with UVC
Controllable Features	Brightness, Contrast, Saturation, Hue, Sharpness, Gamma,White balance, Backlight Contrast, Exposure
Cable length	Default 1m USB cable
Module Size	60*8 mm

WORKING CONDITION

Power Consumption **USB DC +5V Supply**

Operating Temperature **-20° ~ +70°**

Storage Temperature **-40° ~ +85° Humidity 80 ~85%**

FORMAT	RESOLUTION	FRAME RATE
		USB2.0
MJPEG	1600x1200	25fps
	1280X1024	25fps
	1280X720 (720P)	25fps
	800x600 (WVGA)	25fps
	640X480 (VGA)	30fps
YUY2	1600x1200	5fps
	1280X1024	5fps
	1280X720 (720P)	5fps
	800x600 (WVGA)	5fps
	640X480 (VGA)	15fps

PRODUCT DIMENSION

