



# USB3.0 CMOS camera Module

## **DJU-802**

### Product Specification

Release version:1.0

**USB 3.0 8Mp Camera module**  
USB 3.0 Interface Camera Module

8 Megapixel

Model Name: **DJU-802**

**Features**



## Features

<b>Product Code: DJU-802</b>	
<b>Main Parameters</b>	
Items	Description
Sensor	1/3.2 Inch CMOS IMX179
Pixel	8.0 Megapixel
Max Resolution	3264H x 2448V
Image Color	24BIT
Video Stream Format	MJPEG, YUY2
Scanning Speed	0.1s
White Balance	Automatic
Type of Focusing	Automatic, 30mm ~ ∞, The best imaging distance is 300~500mm
Aperture	Automatic
Optional Function	Image Capture by External SW
Output & Power Supply	USB3.0, Compatible for USB2.0
Audio Input	Support Digital MIC
Module Size	32*32 or 38*38 mm
Requested Systems	WinXP/Vista/Windows 7 (32bit/64bit)/Windows 8/Windows 10/MAC OSX El captain 10.11.4 , Linux /Android and <b>All UVC standard OS</b>

## RESOLUTION AND FRAME RATE

FORMAT	RESOLUTION	FRAME RATE	
		USB3.0	USB2.0
<b>MJPEG</b>	3264 x 2448 (8MP)	15fps	15fps
	2592X1944 (5MP)	15fps	15fps
	2048*1536 (2K)	15fps	15fps
	1920x1080 (1080P)	30fps	30fps
	1600x1200 (UXGA)	30fps	30fps
	1280X720 (720P)	30fps	30fps
	800x600 (WVGA)	30fps	30fps
	640X480 (VGA)	30fps	30fps
<b>YUY2</b>	3264 x 2448 (8MP)	15fps	N/A
	2592X1944 (5MP)	15fps	N/A
	1920x1080 (1080P)	30fps	N/A
	1600x1200 (UXGA)	30fps	N/A
	640X480 (VGA)	30fps	30fps