

# JARGY CO., LTD.

## Test Report

Model :CBL-PD302MBSWB-5m

Ver : 1.0

Date : 2017/8/28

Camera Brand Name : JAI

### Test Platform

Type	USB3 CAM Control System		
Model	Advantech AIIS-1440		
OS	Windows 7 Pro 64-bit		
CPU	Intel Core i7-3770		
HDD	SATA III 500GB		
RAM	DDR3 16GB		
USB 3.0	Dedicated controller 4 Ports (uPD720202)		


Tested Camera : GO-5100C-USB (2464 x 2056, 5.1MP, 74fps, 374MB/s)

Tested time : 78h



GO-5100C-USB

USB-GO-5100C-USB GO-5100C-USB

Feature Properties Bayer White Balance

Feature Tree Information Processing

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Number of frames lost	90
Number of buffers announced	5
Number of frames queued	3
Number of frames awaiting delivery	1
Number of frames corrupt on delivery	0
<b>GigE Image Acquisition</b>	
Missing packets in last image	0
Total missing packets	0
Enable packet-resend?	True
Pass corrupt frames from driver?	True
Number of resends requested	0
Enable WireShark Mode?	False
<b>Image Acquisition</b>	
Frames Per Second	69.797054564297383
Frames Displayed Per Second	24.398970363450662
Frame Counter	19183438
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	DEFAULT
Number of frames to be captured	4294967295
<b>Image Display</b>	
Stretch Live Video	True
Enable Mouse Zoom	True
Enable Mouse Cursor Display	False
Restore Live Video Window	True
Skip image display when busy	True
Rotate image	False
Image Rotation Type	Rotate180Deg
Flip image horizontally	False
Flip image vertically	False
Enable LUT	False
Enable Color Interpolation	True
Color Interpolation Algorithm	BayerStandard
<b>Image Information</b>	
Image Size (bytes)	5065984
Size X	2464
Size Y	2056
Offset X	0
Offset Y	0
Timestamp	278849333412357
Timestamp (ms)	278849333412357
Timestamp converted from GigE Vision to IEEE 1588.	Epoch 0 Sec 278849 nSec 333412357
Eblock ID	19183527

Bandwidth(MB/s):353

GO-5100C-USB 69.8 fps (24.4 fps displayed), Timestamp = 278849420358022 ticks