

# JARGY CO., LTD.

## Test Report

Model :[CBL-D302MBSWB-15m](#)

Ver : 1.0

Date : 2018/2/14

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		
<a href="#">USB 3.0</a>	<a href="#">Dedicated controller 4 Ports (uPD720202)</a>		


Tested Camera : [GO-2400C-USB](#) (1936 x 1216, 2.35MP, 159fps, 374MB/s) + [GO-5100C-USB](#)(2464 x 2056, 5.1MP, 74fps, 374MB/s)

Tested time : [54h](#)



Start Acquisition Pause/Snap Stop Acquisition Start image recording

- USB-GO-2400C-USB
- USB-GO-5100C-USB

Feature Properties Bayer White Balance Feature Tree Information Processing

Print

Data stream grabbing?	True
Number of frames delivered	29084045
Number of frames lost	4749
Number of buffers announced	5
Number of frames queued	1
Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Missing packets in last image	0
<b>Total missing packets</b>	<b>0</b>
Enable packet-resend?	True
Pass corrupt frames from driver?	True
Number of resends requested	0
Enable WireShark Mode?	False
Frames Per Second	147.49680556647755
Frames Displayed Per Second	53.689635585091288
<b>Frame Counter</b>	<b>29084044</b>
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	DEFAULT
Number of frames to be captured	4294967295
Stretch Live Video	True
Enable Mouse Zoom	True
Enable Mouse Cursor Display	False

**Asynchronous Image Recording**

Bandwidth(MB/s):347

GO-2400C-USB 147.5 fps (53.7 fps displayed), Timestamp = 199820182259344 ticks

Start Acquisition Pause/Snap Stop Acquisition Start image recording

- USB-GO-2400C-USB
  - USB-GO-5100C-USB**
- Bandwidth(MB/s):349

Feature Properties Bayer White Balance Feature Tree Information Processing

14F Print

Driver type	Undefined
Data stream count	1
Data stream grabbing?	True
Number of frames delivered	13558263
Number of frames lost	1326
Number of buffers announced	5
Number of frames queued	2
Number of frames awaiting delivery	1
Number of frames corrupt on delivery	0
Missing packets in last image	0
<b>Total missing packets</b>	<b>0</b>
Enable packet-resend?	<b>True</b>
Pass corrupt frames from driver?	<b>True</b>
Number of resends requested	0
Enable WireShark Mode?	<b>False</b>
Frames Per Second	68.995418704198045
Frames Displayed Per Second	24.798353389334949
<b>Frame Counter</b>	<b>13558262</b>
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	<b>DEFAULT</b>
Number of frames to be captured	<b>4294967295</b>
Stretch Live Video	True

**Asynchronous Image Recording**

GO-5100C-USB 69.0 fps (24.8 fps displayed), Timestamp = 199630314249244 ticks