

# JARGY CO., LTD.

## Test Report

Model :CBL-D302MBSWB-15m

Ver : 1.0

Date : 2017/10/23

Camera Brand Name : **FLIR (Point Grey)**

### 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		
<b>USB 3.0</b>	<b>Dedicated controller 4 Ports (uPD720202)</b>		


Tested Camera : **GS3-U3-23S6C-C** (1920 x 1200, 2.3MP, 162fps, 375MB/s) + **GS3-U3-41C6C-C**(2048 x 2048, 4MP, 90fps, 378MB/s)

Tested time : **92h**



GS3-U3-41C6C

GS3-U3-23S6C

FlyCap2 2.10.3.169 - Point Grey Research Grasshopper3 GS3-U3-41C6C (142536)

File View Settings Help

Camera Information GS3-U3-41C6C

- Frame rate
  - Processed: 84.74 fps
  - Displayed: 82.07 fps
  - Requested: 85.00 fps
  - Received: 85.00 fps
- Timestamp
  - Seconds: Mon Oct 23 08:08:12 2017
  - Microseconds: 321122
  - Camera timestamp seconds: 83
  - Camera timestamp count: 2132
  - Camera timestamp offset: 1377
- Image
  - Width: 2048
  - Height: 2048
  - Pixel format: Raw 8
  - Bits per pixel: 8
- Embedded image information
- Diagnostics
  - Skipped frames: 0
  - Link recovery count (camera): 0
  - Link recovery count (host): 0
  - Transmit failures: 0
  - Packet Resend Requested: 0
  - Packet Resend Received: 0
  - Time since initialization: 92h 15m 28s
  - Time since last bus reset: 92h 15m 28s

Bandwidth(MB/s):357

FlyCap2 2.10.3.169 - Point Grey Research Grasshopper3 GS3-U3-23S6C (14303344)

File View Settings Help

Camera Information GS3-U3-23S6C

- Frame rate
  - Processed: 172.84 fps
  - Displayed: 164.52 fps
  - Requested: 153.85 fps
  - Received: 154.12 fps
- Timestamp
  - Seconds: Mon Oct 23 08:08:12 2017
  - Microseconds: 258722
  - Camera timestamp seconds: 76
  - Camera timestamp count: 3126
  - Camera timestamp offset: 0421
- Image
  - Width: 1920
  - Height: 1200
  - Pixel format: Raw 8
  - Bits per pixel: 8
- Embedded image information
- Diagnostics
  - Skipped frames: 0
  - Link recovery count (camera): 0
  - Link recovery count (host): 0
  - Transmit failures: 0
  - Packet Resend Requested: 0
  - Packet Resend Received: 0
  - Time since initialization: 92h 15m 20s
  - Time since last bus reset: 92h 15m 20s

Bandwidth(MB/s):354

OK Frame Rate (Proc/Disp/Req): 84.74 fps / 82.07 fps / 85.00 fps Cursor: (N) OK Frame Rate (Proc/Disp/Req): 191.38 fps / 172.64 fps / 153.85 fps Cursor: (N/A) | RGB: (N/A) Zoom: 100.0% | Image c

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