

JARGY CO., LTD.

Test Report

Model :CBL-D302MBSWB-20m

Ver : 1.0

Date : 2018/2/21

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

Test Platform

Type	USB3 CAM Control System		
Model	Advantech AUIS-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 : **GS3-U3-51S5C-C** (2448 x 2048, 5MP, 75fps, 378MB/s) + **GS3-U3-123S6C-C**(4112 x 3008, 12.3MP, 30fps, 371MB/s)

Tested time : **159h**

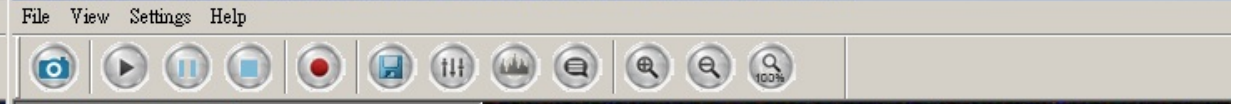




Camera Information GS3-U3-51S5C

- Frame rate**
 - Processed: 70.49 fps
 - Displayed: 63.73 fps
 - Requested: 70.80 fps
 - Received: 70.87 fps
- Timestamp**
 - Seconds: Wed Feb 21 08:12:26 2018
 - Microseconds: 476896
 - Camera timestamp seconds: 112
 - Camera timestamp count: 7204
 - Camera timestamp offset: 0803
- Image**
 - Width: 2448
 - 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: 159h 43m 4s
 - Time since last bus reset: 159h 43m 4s

Bandwidth(MB/s):355



Camera Information GS3-U3-123S6C

- Frame rate**
 - Processed: 29.11 fps
 - Displayed: 33.63 fps
 - Requested: 28.99 fps
 - Received: 28.98 fps
- Timestamp**
 - Seconds: Wed Feb 21 08:12:26 2018
 - Microseconds: 461296
 - Camera timestamp seconds: 24
 - Camera timestamp count: 3105
 - Camera timestamp offset: 2554
- Image**
 - Width: 4096
 - Height: 3000
 - 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: 159h 43m 41s
 - Time since last bus reset: 159h 43m 41s

Bandwidth(MB/s):356

