

JARGY CO., LTD.

Test Report

Model :CBL-D302MBSWB-20m

Ver : 1.0

Date : 2018/4/9

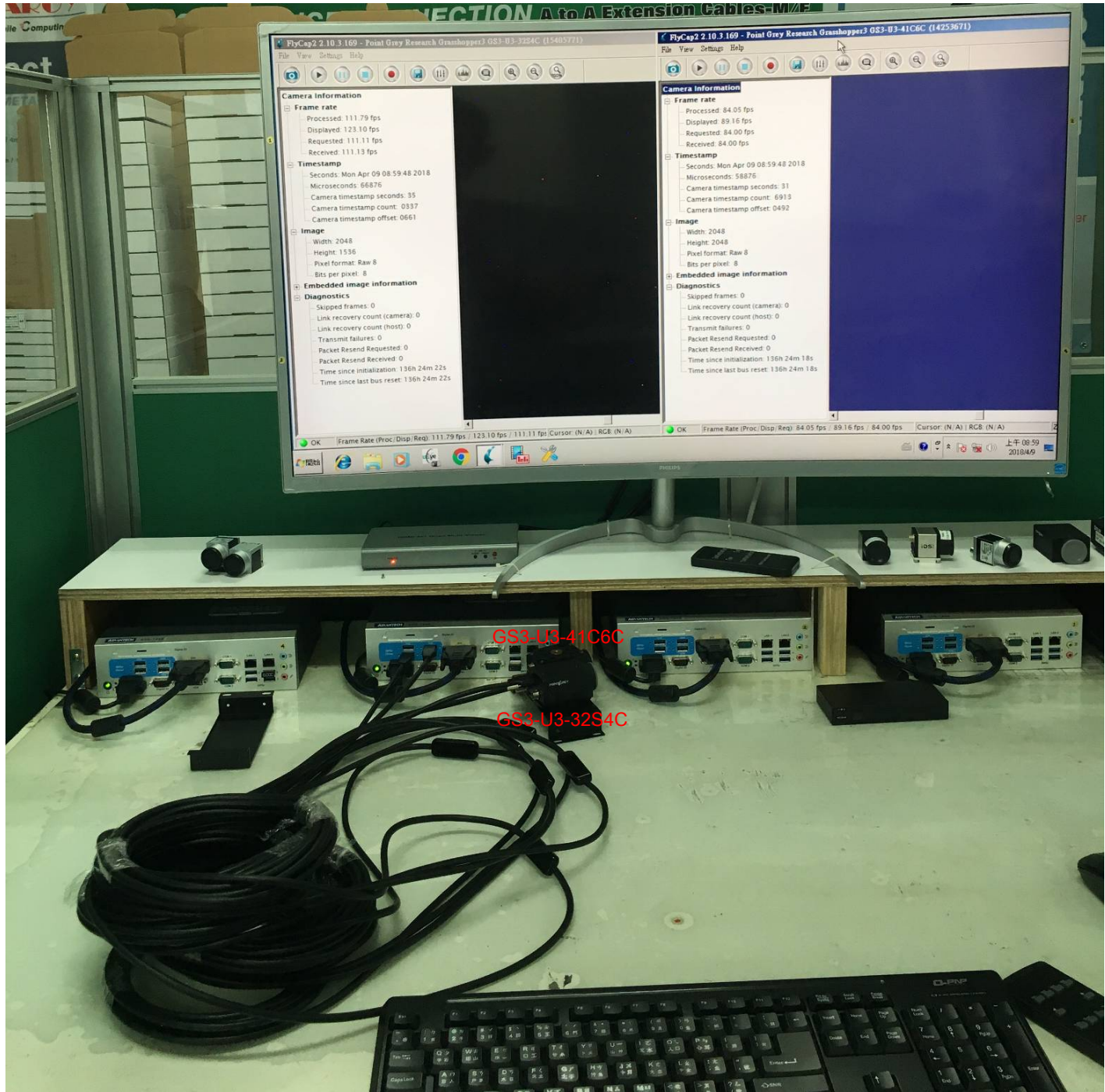
Camera Brand Name : **FLIR (Point Grey)**

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-U3-32S4C-C** (2048 x 1536, 3.2MP, 118fps, 371MB/s) + **GS3-U3-41C6C-C**(2048 x 2048, 4.1MP, 90fps, 378MB/s)

Tested time : **136h**



File View Settings Help

File View Settings Help



Camera Information

Camera Information

Frame rate

Frame rate

Processed: 111.69 fps
Displayed: 115.31 fps
Requested: 111.11 fps
Received: 111.12 fps

Processed: 83.85 fps
Displayed: 88.59 fps
Requested: 84.00 fps
Received: 84.00 fps

Timestamp

Timestamp

Seconds: Mon Apr 09 09:01:10 2018
Microseconds: 607597
Camera timestamp seconds: 117
Camera timestamp count: 4656
Camera timestamp offset: 2809

Seconds: Mon Apr 09 09:01:10 2018
Microseconds: 597597
Camera timestamp seconds: 114
Camera timestamp count: 3224
Camera timestamp offset: 2257

Image

Image

Width: 2048
Height: 1536
Pixel format: Raw 8
Bits per pixel: 8

Width: 2048
Height: 2048
Pixel format: Raw 8
Bits per pixel: 8

Embedded image information

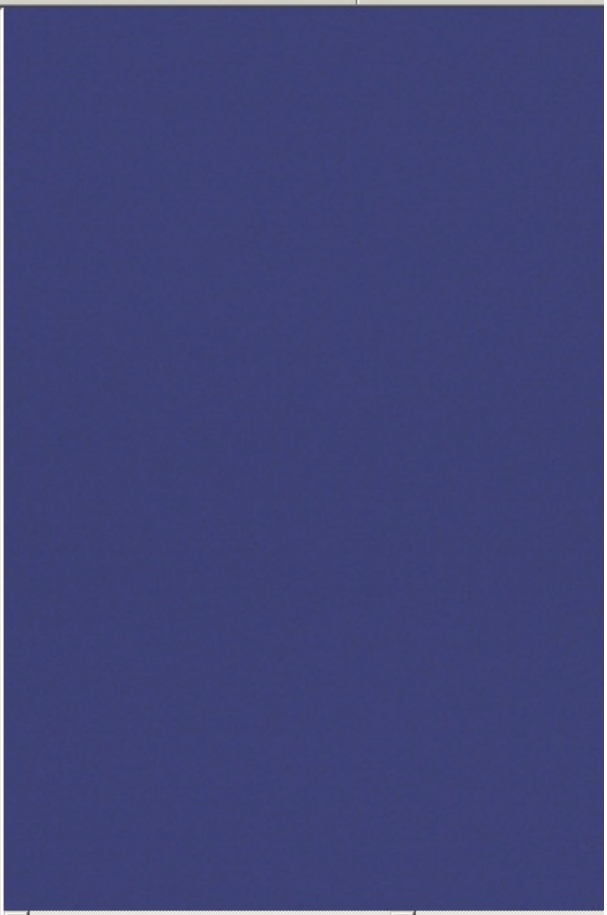
Embedded image information

Diagnostics

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: 136h 25m 44s
Time since last bus reset: 136h 25m 44s

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: 136h 25m 41s
Time since last bus reset: 136h 25m 41s



Bandwidth(MB/s):350

Bandwidth(MB/s):353

OK Frame Rate (Proc/Disp/Req): 111.69 fps / 115.31 fps / 111.11 fps Cursor: (N/A) | RGB: (N/A)

OK Frame Rate (Proc/Disp/Req): 83.85 fps / 88.59 fps / 84.00 fps Cursor: (N/A) | RGB: (N/A)

