

# JARGY CO., LTD.

## Test Report

Model : CBL-HFPD302MBS-3m  
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2015/11/19

### Test Platform

Type NB		
Model ASUS Transformer Book T300LA		
OS Windows 8.1 Pro 64-bit		
CPU Intel Core i5-4200U		
HDD SATA III SSD 128GB		
RAM DDR3 8GB		
USB 3.0 PCH 1 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-41C6C-C  
Tested time : 73h



FlyCap2 2.8.3.1 - Point Grey Research Grasshopper3 (GS3-U3-41C6C 14253671)

File View Settings Help

Camera Information

- **Frame rate**
  - Processed: 82.52 fps
  - Displayed: 86.34 fps
  - Requested: 82.00 fps
  - Received: 81.99 fps
- **Timestamp**
  - Seconds: Thu Nov 19 10:14:42 2015
  - Microseconds: 206497
  - Camera timestamp seconds: 15
  - Camera timestamp count: 6994
  - Camera timestamp offset: 2216
- **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: 73h 17m 1s
    - Time since last bus reset: 73h 17m 1s

OK | Frame Rate (Proc/Disp/Req): 82.52 fps / 86.34 fps / 82.00 | Cursor: (N/A) | RGB: (N/A) | Zoom: 100.0% | Image dimensions: (2048 x 2048) | C

# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-5m  
Camera Brand Name : Point Grey

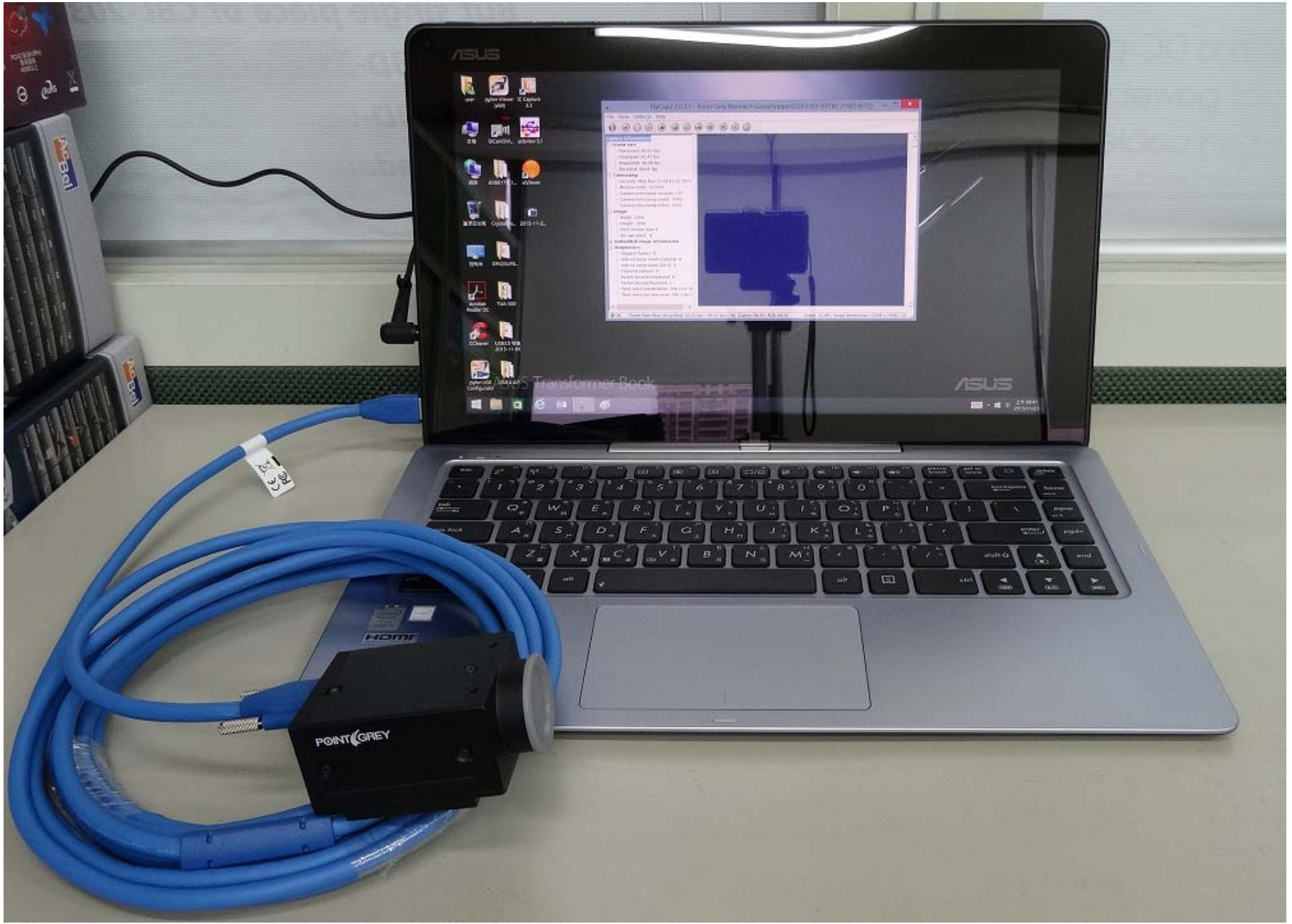
Ver : 1.0

Date : 2015/11/23

### Test Platform

Type	NB		
Model	ASUS Transformer Book T300LA		
OS	Windows 8.1 Pro 64-bit		
CPU	Intel Core i5-4200U		
HDD	SATA III SSD 128GB		
RAM	DDR3 8GB		
USB 3.0	PCH 1 Ports(Intel Z87 Native)		


Tested Camera : GS3-U3-41C6C-C  
Tested time : 94h





Camera Information

Frame rate

Processed: 90.44 fps  
Displayed: 82.02 fps  
Requested: 90.00 fps  
Received: 90.01 fps

Timestamp

Seconds: Mon Nov 23 08:40:41 2015  
Microseconds: 417099  
Camera timestamp seconds: 33  
Camera timestamp count: 5450  
Camera timestamp offset: 2064

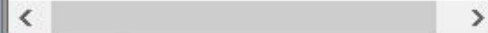
Image

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: 94h 22m 22  
Time since last bus reset: 94h 22m 2



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-8m  
Camera Brand Name : Point Grey

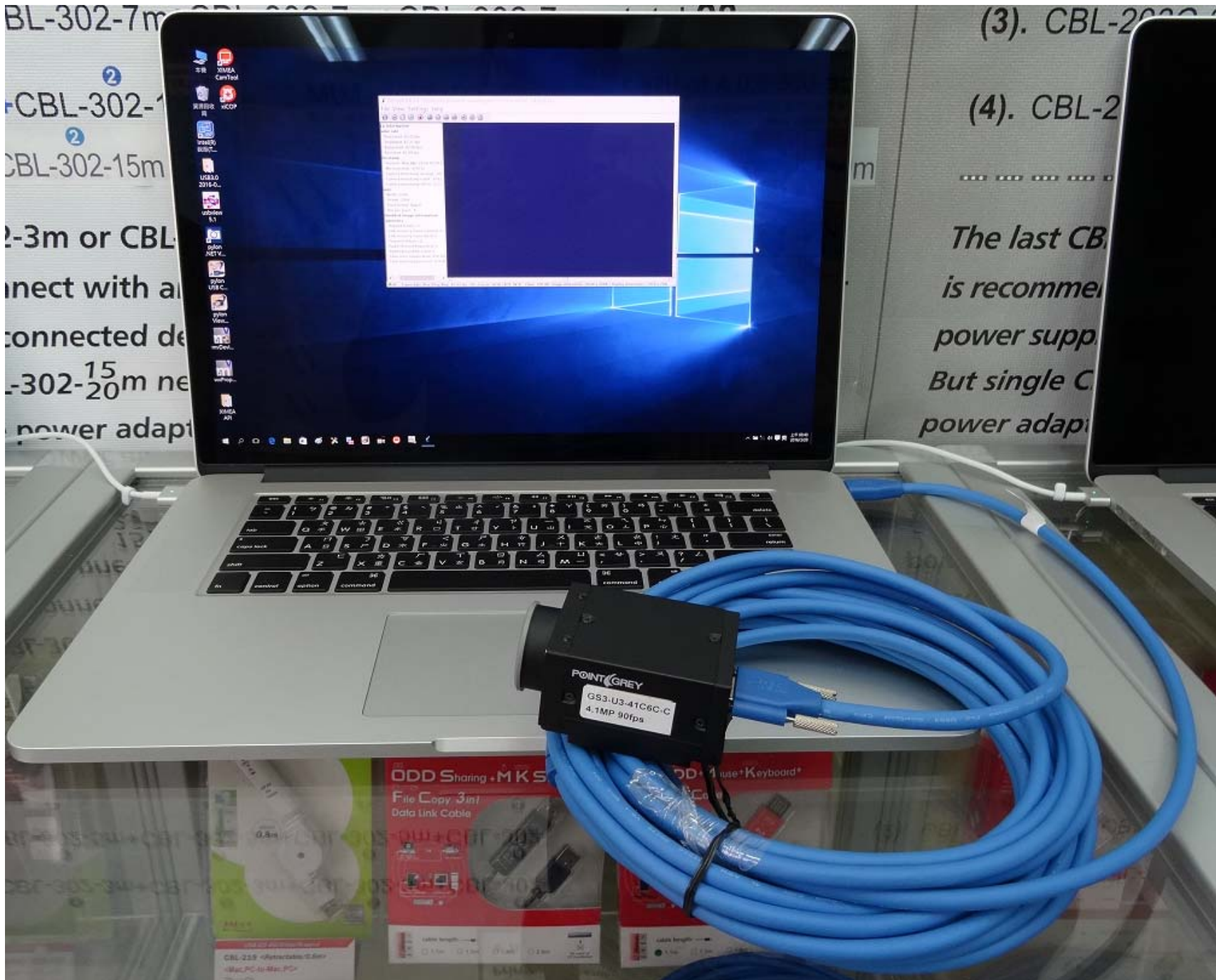
Ver : 1.0

Date : 2016/3/28

### Test Platform

Type NB		
Model MAC		
OS Windows 10 Pro 64-bit		
CPU Intel Core i7-4770HQ		
HDD SATA III SSD 256GB		
RAM DDR3 16GB		
USB 3.0 PCH 2 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-41C6C-C  
Tested time : 87h



BL-302-7m

2  
CBL-302-15m

2  
CBL-302-15m

2-3m or CBL

connect with a

connected de

-302-15m ne

power adapt

(3). CBL-2000

(4). CBL-2

The last CB

is recommen

power supp

But single C

power adapt

POINT GREY  
GS3-U3-41C6C-C  
4-TMP 90fps

ODD Sharing + MKS

File Copy 3in1  
Data Link Cable

ODD + Mouse + Keyboard

CBL-215 - Mac to Mac - 2.0m

Cable length: 1.5m, 2.0m, 2.5m, 3.0m

Cable length: 1.5m, 2.0m, 2.5m, 3.0m





**Camera Information**

**Frame rate**

- Processed: 81.98 fps
- Displayed: 84.15 fps
- Requested: 82.00 fps
- Received: 81.99 fps

**Timestamp**

- Seconds: Mon Mar 28 08:40:12 2017
- Microseconds: 735900
- Camera timestamp seconds: 106
- Camera timestamp count: 1320
- Camera timestamp offset: 0755

**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: 87h 4m
- Time since last bus reset: 87h 4m



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-10m  
Camera Brand Name : Point Grey

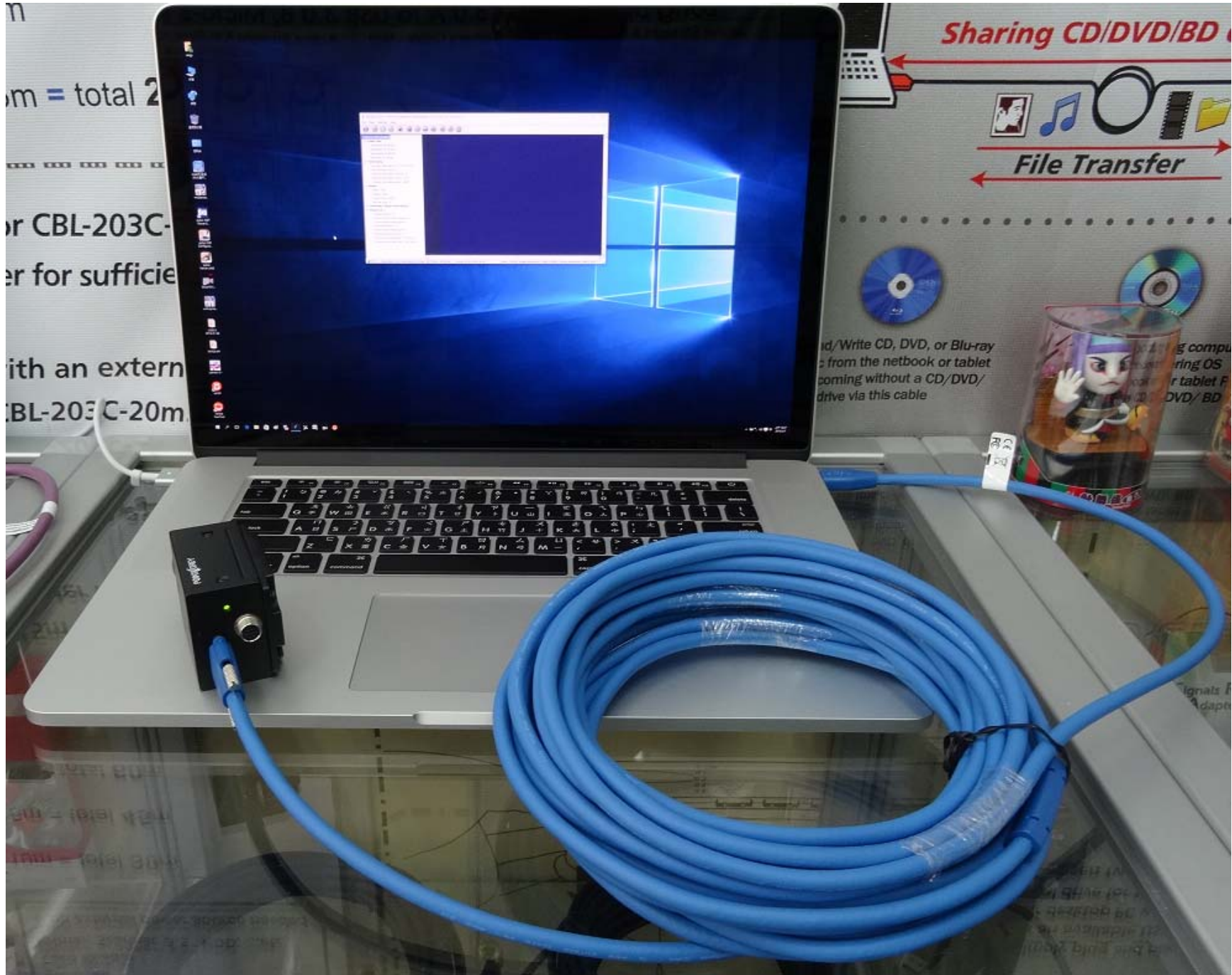
Ver : 1.0

Date : 2016/3/7

### Test Platform

Type NB		
Model MAC		
OS Windows 10 Pro 64-bit		
CPU Intel Core i7-4770HQ		
HDD SATA III SSD 256GB		
RAM DDR3 16GB		
USB 3.0 PCH 2 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-41C6C-C  
Tested time : 115h





Camera Information

- Frame rate**
  - Processed: 90.22 fps
  - Displayed: 87.28 fps
  - Requested: 90.00 fps
  - Received: 90.01 fps
- Timestamp**
  - Seconds: Mon Mar 07 10:28:12 2016
  - Microseconds: 645685
  - Camera timestamp seconds: 97
  - Camera timestamp count: 5425
  - Camera timestamp offset: 2214
- 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: 72h 20m 47s
  - Time since last bus reset: 72h 20m 47s

