

# JARGY CO., LTD.

## Test Report

Model : CBL-D302MBS-5m  
Camera Brand Name : Matrix Vision

Ver : 1.0

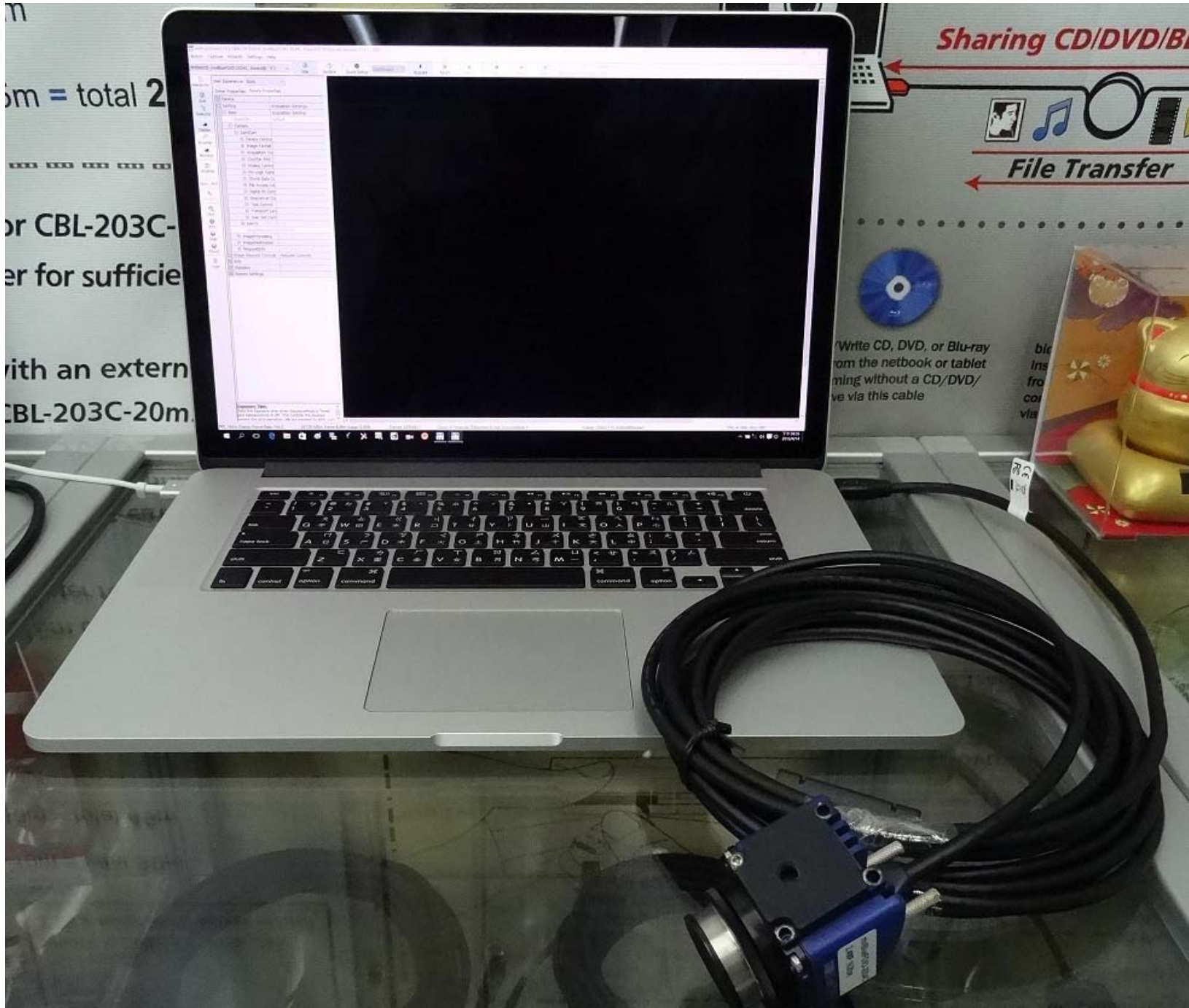
Date : 2016/4/14

### 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 : mvBlueFOX3-2024C

Tested time : 73h



Hierarchy

- Grid
- Selector
- Display
- Incomp.
- Monitor
- Analysis
- Sync. AOI
- Wizard
- Find
- Info
- Help
- About
- Logs

User Experience: Guru

Driver Properties Device Properties

Device	
Setting	Acquisition Settings
Base	Acquisition Setting
BasedOn	Default
Camera	
GenICam	
Device Contro	
Image Format	
Acquisition Co	
Counter And T	
Analog Contro	
mv Logic Gate	
Chunk Data Co	
File Access Co	
Digital IO Cont	
Sequencer Co	
Test Control	
Transport Lay	
User Set Cont	
GenTL	
ImageRequestTir	2000 ms
ImageProcessing	
ImageDestination	
RequestInfo	
Image Request Controls	Request Controls
Info	
Statistics	
System Settings	

**Exposure Time:**  
Sets the Exposure time when ExposureMode is Timed and ExposureAuto is Off. This controls the duration where the photosensitive cells are exposed to light. (µs)

# JARGY CO., LTD.

## Test Report

Model : CBL-D302MBS-7m  
Camera Brand Name : Matrix Vision

Ver : 1.0

Date : 2016/4/18

### 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 : mvBlueFOX3-2024C

Tested time : 87h



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r for sufficie  
th an extern  
BL-203C-20m.

Sharing CD/DVD/BD drive



File Transfer

Write CD, DVD, or Blu-ray  
from the netbook or tablet  
using without a CD/DVD/  
Blu-ray drive via this cable

ble  
ins  
fro  
co  
via

Hierarchy

User Experience: **Guru**

Driver Properties Device Properties

Device	
Setting	Acquisition Settings
Base	Acquisition Setting
BasedOn	Default
Camera	
GenICam	
Device Control	
Image Format	
Acquisition Control	
Counter And Timing	
Analog Control	
mv Logic Gate	
Chunk Data Control	
File Access Control	
Digital IO Control	
Sequencer Control	
Test Control	
Transport Layer	
User Set Control	
GenTL	
ImageRequestTimeout	2000 ms
ImageProcessing	
ImageDestination	
RequestInfo	
Image Request Controls	Request Controls
Info	
Statistics	
System Settings	



**Exposure Time:**  
Sets the Exposure time when ExposureMode is Timed and ExposureAuto is Off. This controls the duration where the photosensitive cells are exposed to light. (µs)

# JARGY CO., LTD.

## Test Report

Model : CBL-D302MBS-10m  
Camera Brand Name : Matrix Vision

Ver : 1.0

Date : 2016/4/21

### 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 : mvBlueFOX3-2024C

Tested time : 72h





Action Capture Wizards Settings Help

FF000035 (mvBlueFOX3-2024C, DeviceID: '0')

Use Update Quick Setup Continuous Acquire Abort Unlock Rec. Prev. Next

User Experience: Guru

Hierarchy Grid Selector Display Incomp. Monitor Analysis Sync. AOI Wizard Find Info Help About Logs

Driver Properties		Device Properties	
Device			
Setting	Acquisition Settings		
Base	Acquisition Setting		
BasedOn	Default		
Camera			
GenICam			
Device Control			
Image Format			
Acquisition Co			
Counter And			
Analog Control			
mv Logic Gate			
Chunk Data Co			
File Access Co			
Digital IO Cont			
Sequencer Co			
Test Control			
Transport Lay			
User Set Cont			
GenTL			
ImageRequestTr	2000 ms		
ImageProcessing			
ImageDestination			
RequestInfo			
Image Request Controls	Request Controls		
Info			
Statistics			
System Settings			

**Exposure Time:**  
Sets the Exposure time when ExposureMode is Timed and ExposureAuto is Off. This controls the duration where the photosensitive cells are exposed to light. (us)

FPS: 164.4, Display Frame Rate: 164 (387.05 MB/s), Frame Buffer Usage: 0.00 Frames: 42196057 Errors: 0 Timeouts: 0 Aborted: 0 Lost: 0 Incomplete: 0

# JARGY CO., LTD.

## Test Report

Model : CBL-D302MBS-20m  
Camera Brand Name : Matrix Vision

Ver : 1.0

Date : 2016/4/11

### Test Platform

Type	PC		
Model	ASUS Z170 PRO GAMING		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-6400		
HDD	SATA III 1TB		
RAM	DDR4 4GB		
USB 3.0	PCH 6 Ports(Intel Z170 Native)		

Tested Camera : mvBlueFOX3-2024C

Tested time : 72h



wxPropView(2.13.2.1676) [FF000035 mvBlueFOX3-2024C, DeviceID: '0'] (driver version: 2.13.2.1676)

Action Capture Wizards Settings Help

FF000035 (mvBlueFOX3-2024C, DeviceID: '0') Use Update Quick Setup Continuous Acquire Abort Unlock Rec. Prev. Next

User Experience: Guru

Hierarchy

Grid

Selector

Display

Incomp.

Monitor

Analysis

Sync. AOI

Wizard

Find

Info

Help

About

Logs

Driver Properties Device Properties

Device	
Setting	Acquisition Settings
Base	Acquisition Setting
BasedOn	Default
Camera	
GenICam	
Device Control	
Image Format Co	
Acquisition Contr	
Counter And Time	
Analog Control	
mv Logic Gate Co	
Chunk Data Cont	
File Access Contr	
Digital IO Control	
Sequencer Contr	
Test Control	
Transport Layer	
User Set Control	
GenTL	
ImageRequestTime	2000 ms
ImageProcessing	
ImageDestination	
RequestInfo	

**Exposure Time:**  
Sets the Exposure time when ExposureMode is Timed and ExposureAuto is Off. This controls the duration where the photosensitive cells are exposed to light. (us)

FPS: 164.4 387.05 MB/s; Frames: 42227178 Errors: 0, Timeouts: 0, Aborted: 0, Lost: 0, Incomplete: 0 Image format 1936x1216, RGBx888Packed (OK) Exposure(us): 10 Gain(dB): 0.0000