

# JARGY CO., LTD.

## Test Report

Model : CBL-U3AOC03-20m  
Camera Brand Name : Matrix Vision

Ver : 1.0

Date : 2016/3/31

### Test Platform

Type	PC		
Model	ASUS Z97-A		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-4430		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z97 Native)		


Tested Camera : mvBlueFOX3-2024C

Tested time : 72h



CBL-302-7m+CBL-302-7m  
CBL-302-10m+CBL-302-10m  
CBL-302-15m+CBL-302-15m = 1  
CBL-302-3m or CBL-302-3m  
connect with an external  
connected device  
CBL-302-20m needs  
power adapter is

CBL-302 - 10m (10m)  
Max. PC to Max. PC  
File Transfer Cable

wxPropView(2.14.1.1808) [FF000035 (mvBlueFOX3-2024C, DeviceID: '0')](driver version: 2.14.1.1808)

Action Capture Wizards Settings Help

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

Use Update Quick Setup Continuous Acquire Abort Unlock Rec. Prev. Next 0 0 1000

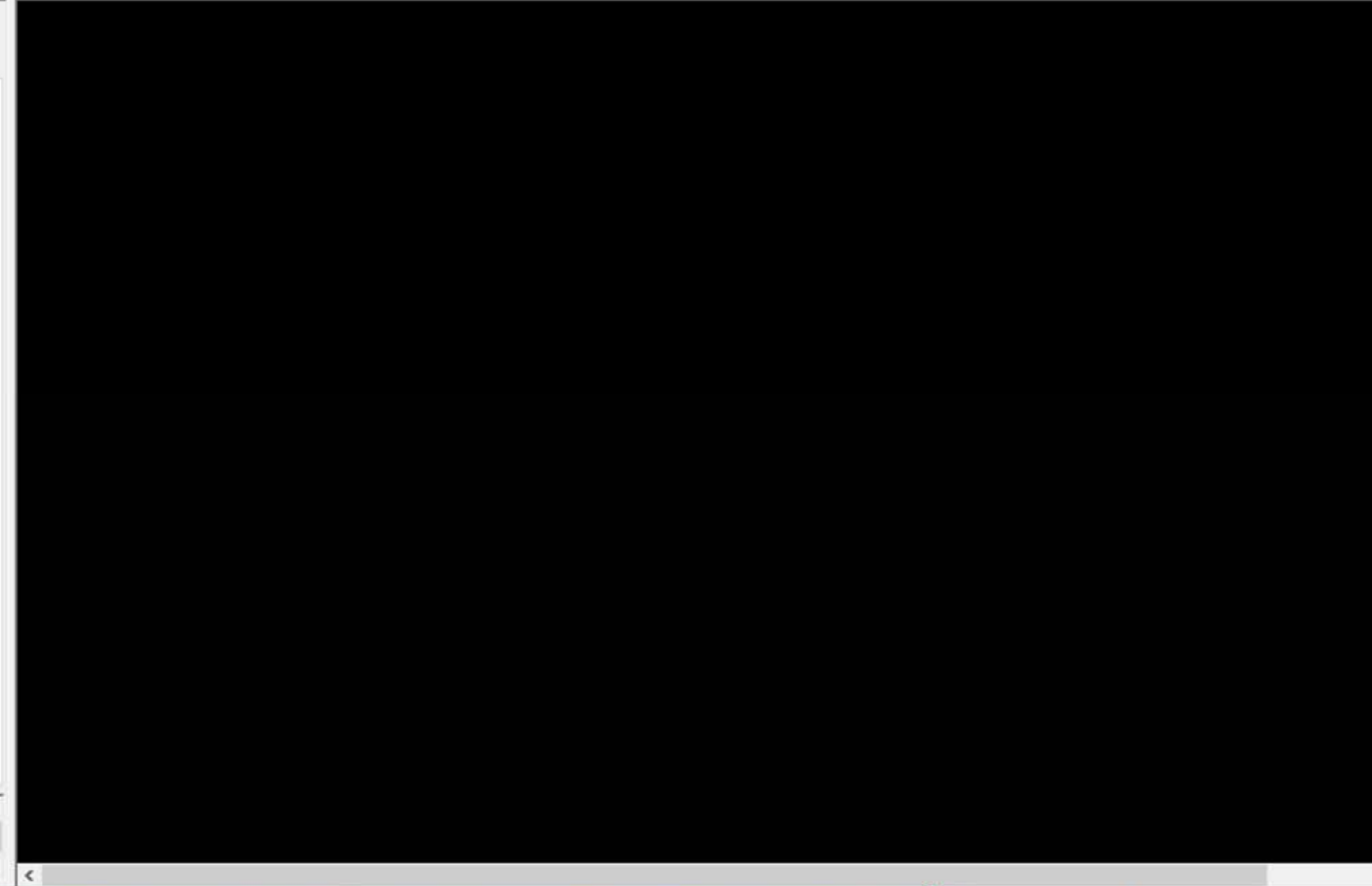
Hierarchy

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	
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

**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: 387.05 MB/s, Frame Buffer Usage: Frames: 42171921 Errors: 0 Timeouts: 0 Aborted: 0 Lost: 0 Incomplete: 0 Image: 1936x1216, RGBx888Packed

# JARGY CO., LTD.

## Test Report

Model : CBL-U3AOC03-30m  
Camera Brand Name : Matrix Vision

Ver : 1.0

Date : 2016/2/18

### Test Platform

Type	PC		
Model	ASUS Z97-A		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-4430		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z97 Native)		

Tested Camera : mvBlueFOX3-2024C

Tested time : 72h



wxPropView(2.12.4.1600) [FF000035 (mvBlueFOX3-2024C DeviceID: '0')](driver version: 2.12.4.1600)

Action Capture Wizards Settings Help

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

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 C	
Acquisition Cont	
Counter And Ti	
Analog Control	
mv Logic Gate C	
Chunk Data Cor	
File Access Cont	
Digital IO Contro	
Sequencer Cont	
Test Control	
Transport Layer	
User Set Contro	
GenTL	
ImageRequestTime	2000 ms
ImageProcessing	
ImageDestination	

**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.

FPS: 164.4 | 387.05 MB/s Frames: 42062546 | Errors: 0, Timeouts: 0, Aborted: 0, Lost: 0, Incomplete: 0 | Image format 1936x1216, RGBx888Packed (OK) | Exposure(us): 10