

JARGY CO., LTD.

Test Report

Model : [CBL-D302MBSWB-20m](#)
Camera Brand Name : [Toshiba Teli](#)

Ver : 1.0

Date : 2018/4/26

Test Platform

Type	USB3 CAM Control System		
Model	Advantech AIIS-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 : [BU238MC](#) (1920 x 1200, 2.3MP, 165fps, 380MB/s) + [BU505MCF](#) (2448 x 2048, 5MP, 90fps, 376MB/s)

Tested time : [71h](#)



TeliU3vViewer BU238MC

Camera Image Control Tool View Help

[Cap = 162.04 fps] View option

ImageFormatControl

PixelFormat: BayerBG8 Bitshift (for Viewer): 0

PixelCoding: BayerBG Bayer convert (for Viewer)

PixelSize: Bpp8

OffsetX: 0

OffsetY: 0

Width: 1920

Height: 1200

ImageFormatSelector: Format0

BinningHorizontal: 0

BinningVertical: 0

Acquisition Control

AcquisitionFrameRateControl: NoSpecify

AcquisitionFrameRate (Hz): 165.161 Min = 0.488 Max = 165.161

DriverSetting (SDK)

Log

Err:0 Warn:0 Info:2

Date (M/D H:M:S)	Type	Code	Area
04/23 08:52:42	Info	0x00000000	Main Frame
04/23 08:52:44	Info	0x00000000	Main Frame

Bandwidth(MB/s):373

TeliU3vViewer BU505MCF

Camera Image Control Tool View Help

[Cap = 75.15 fps] View option

ImageFormatControl

PixelFormat: BayerBG8 Bitshift (for Viewer): 0

PixelCoding: BayerBG Bayer convert (for Viewer)

PixelSize: Bpp8

OffsetX: 0

OffsetY: 0

Width: 2448

Height: 2048

ImageFormatSelector: Format0

BinningHorizontal: 0

BinningVertical: 0

Acquisition Control

AcquisitionFrameRateControl: NoSpecify

AcquisitionFrameRate (Hz): 75.806 Min = 0.488 Max = 75.806

DriverSetting (SDK)

Log

Err:0 Warn:0 Info:11

Date (M/D H:M:S)	Type	Code	Area
04/23 08:52:04	Info	0x00000000	Image
04/23 08:52:04	Info	0x00000000	Image
04/23 08:52:04	Info	0x00000000	Image
04/23 08:52:04	Info	0x00000000	Image
04/23 08:52:04	Info	0x00000000	Image
04/23 08:52:04	Info	0x00000000	Main Frame
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:07	Info	0x00000000	Image
04/23 08:52:08	Info	0x00000000	Main Frame

上午 08:05
2018/4/26