

JARGY CO., LTD.

Test Report

Model :CBL-D302MBS-10m

Ver : 1.0

Date : 2017/9/4

Camera Brand Name : **Toshiba Teli**

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) + **BU406MC** (2048 x 2048, 4.19MP, 90fps, 377MB/s) + **BU505MCF** (2448 x 2048, 5MP, 75fps, 376MB/s)

Tested time :**95h**



BU406MC

BU505MCF

BU238MC

The image displays three instances of the TeliU3vViewer software, each showing a different camera model and its configuration. The interface includes a menu bar (Camera, Image, Control, Tool, View, Help), a toolbar with various camera control icons, and a main control panel with settings for image format, acquisition, and driver settings. A log window at the bottom of each instance shows system messages.

Left Instance (BU238MC): Shows a frame rate of 165.63 fps. The log window contains the following entries:

| Date (M/D H:M:S) | Type | Code |
|------------------|------|------------|
| 18/31 08:33:33 | Info | 0x00000000 |
| 18/31 08:33:33 | Info | 0x00000000 |
| 18/31 08:33:33 | Info | 0x00000000 |
| 18/31 08:33:33 | Info | 0x00000000 |
| 18/31 08:33:33 | Info | 0x00000000 |
| 18/31 08:33:37 | Info | 0x00000000 |

Middle Instance (BU406MC): Shows a frame rate of 90.69 fps. The log window contains the following entries:

| Date (M/D H:M:S) | Type | Code |
|------------------|------|------------|
| 08/31 08:33:59 | Info | 0x00000000 |
| 08/31 08:33:59 | Info | 0x00000000 |
| 08/31 08:33:59 | Info | 0x00000000 |
| 08/31 08:33:59 | Info | 0x00000000 |
| 08/31 08:33:59 | Info | 0x00000000 |
| 08/31 08:34:00 | Info | 0x00000000 |

Right Instance (BU505MCF): Shows a frame rate of 75.77 fps. The log window contains the following entries:

| Date (M/D H:M:S) | Type | Code |
|------------------|------|------------|
| 08/31 08:35:01 | Info | 0x00000000 |
| 08/31 08:35:01 | Info | 0x00000000 |
| 08/31 08:35:01 | Info | 0x00000000 |
| 08/31 08:35:01 | Info | 0x00000000 |
| 08/31 08:35:01 | Info | 0x00000000 |
| 08/31 08:35:05 | Info | 0x00000000 |
| 08/31 08:35:05 | Info | 0x00000000 |
| 08/31 08:35:05 | Info | 0x00000000 |
| 08/31 08:35:05 | Info | 0x00000000 |
| 08/31 08:35:05 | Info | 0x00000000 |
| 08/31 08:35:07 | Info | 0x00000000 |

The bottom status bar shows the camera name for each instance: BU238MC - 0000010, BU406MC - 0000010, and BU505MCF - 0500207. The system clock in the bottom right corner indicates the time is 08:25 on 2017/9/4.