

JARGY CO., LTD.

Test Report

Model :CBL-D302MBSWB-20m

Ver : 1.0

Date : 2018/7/5

Camera Brand Name : **FLIR (Point Grey)**

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) | | |

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|--|--|--|--|
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Tested Camera : **BFS-U3-32S4C-C** (2048 x 1536, 3.2MP, 118fps, 371MB/s) + **BFS-U3-51S5C-C**(2448 x 2048, 5MP, 75fps, 378MB/s)

Tested time : **72h**



禁止攝影
No Photos & Video

禁止攝影
No Photos & Vid

BFS-U3-51S5C

BFS-U3-32S4C

SpinView 1.0.0.295

File View Help

Devices

Blackfly S BFS-U3-32S4C 17011899

3 Interface 4

Acquisition Mode: Continuous

BFS-U3-32S4C

Gain Auto: Off
Gain: [Slider]
Gamma Enable:
Gamma: [Slider]
Black Level Selector: All
Black Level: [Slider]
Balance Ratio Selector: Red
Balance Ratio: [Slider]
Balance White Auto: Off

Cursor Position: X:444, Y:228 Zoom Level: 100%
Display Resolution: (2048,1536) Processed FPS: 113.8 Hz
Received FPS: 118.3 Hz Pixel Format: BayerRG8
FrameId: 30904534

Log Viewer

Export Filter View Search Search Options

| Prio | Timestamp | Logger | Component | Message | Details |
|--------|-------------------------|-----------------|---|---------------|---------|
| NOTICE | 02-07-2018 09:44:48.036 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ImageDrawingControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:43.979 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:35.851 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:34.036 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:31.787 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.SliderControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:31.341 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.SliderControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:44:29.824 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.SliderControl | [SN:170] None | |

Idle Active Loggers: 1 Total Messages: 13 INFO: 0 WARN: 0 ERROR: 0 UNKNOWN: 0 Last Update:

Windows Taskbar: 上午 10:18 2018/7/5

SpinView 1.0.0.295

File View Help

Devices

Blackfly S BFS-U3-51S5C 17011872

3 Interface 1
Blackfly S BFS-U3-51S5C 17011872
3 Interface 4

Acquisition Mode: Continuous

BFS-U3-51S5C

Continuous [Lock]
[Slider] 75.79
Timed [Dropdown]
Off [Dropdown]
[Slider] 998
[Slider] 100 [Slider] 15000
Off [Dropdown]

Cursor Position: X:0, Y:228 Zoom Level: 100%
Display Resolution: (2448,2048) Processed FPS: 79.3 Hz
Received FPS: 75.8 Hz Pixel Format: BayerRG8
FrameId: 19796048

Log Viewer

Export Filter View Search Search Options

| Prio | Timestamp | Logger | Component | Message | Details |
|--------|------------------------|-----------------|---|---------------|---------|
| NOTICE | 02-07-2018 09:43:31.77 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ImageDrawingControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:22.94 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:19.06 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:11.78 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.ComboBoxControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:08.28 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.SliderControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:07.92 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.SliderControl | [SN:170] None | |
| NOTICE | 02-07-2018 09:43:06.16 | SpinnakerNETGUI | SpinnakerNETGUI.WPFControls.CheckBoxControl | [SN:170] None | |

Idle Active Loggers: 1 Total Messages: 12 INFO: 0 WARN: 0 ERROR: 0 UNKNOWN: 0

Windows Taskbar: 上午 10:18 2018/7/5