

JARGY CO., LTD.

Test Report

Model :CBL-D302MBSWB-15m

Ver : 1.0

Date : 2017/10/23

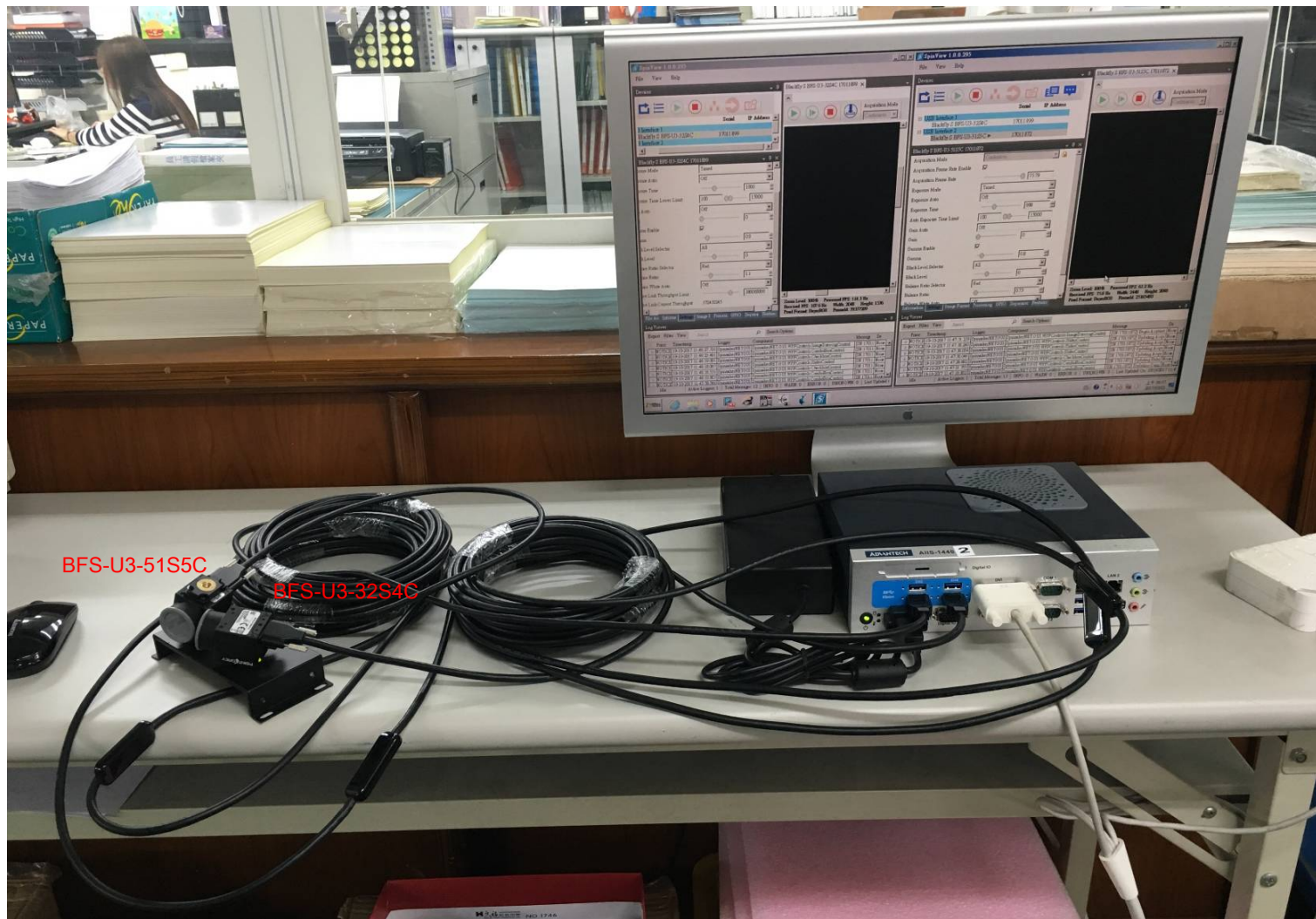
Camera Brand Name : **FLIR (Point Grey)**

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)		

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 : **92h**



SpinView 1.0.0.295

File View Help

Devices

Blackfly S BFS-U3-32S4C 17011899

Serial IP Address

3 Interface 1
Blackfly S BFS-U3-32S4C 17011899
3 Interface 2

Blackfly S BFS-U3-32S4C 17011899

Acquisition Mode: Continuous

BFS-U3-32S4C

Zoom Level: 100% Processed FPS: 125.7 Hz
Received FPS: 118.3 Hz Width: 2048 Height: 1536
Pixel Format: BayerRG8 FrameId: 3938501

Log Viewer

Prior	Timestamp	Logger	Component	Message	De
①	NOTICE 19-10-2017 11:46:27.316	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ImageDrawingControl	[SN:17011	None
①	NOTICE 19-10-2017 11:46:28.481	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ComboBoxControl	[SN:17011	None
①	NOTICE 19-10-2017 11:46:19.091	SpinakerNETGUI	SpinakerNETGUI.WPFControls.CheckboxControl	[SN:17011	None
①	NOTICE 19-10-2017 11:46:18.087	SpinakerNETGUI	SpinakerNETGUI.WPFControls.SliderControl	[SN:17011	None
①	NOTICE 19-10-2017 11:46:16.531	SpinakerNETGUI	SpinakerNETGUI.WPFControls.CheckboxControl	[SN:17011	None
①	NOTICE 19-10-2017 11:46:10.803	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ComboBoxControl	[SN:17011	None
①	NOTICE 19-10-2017 11:45:58.560	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ComboBoxControl	[SN:17011	None

Idle Active Loggers: 1 Total Messages: 12 INFO: 0 WARN: 0 ERROR: 0 UNKNOWN: 0 Last Updated On: 10/19/2017 11:45:58.560

SpinView 1.0.0.295

File View Help

Devices

Blackfly S BFS-U3-51S5C 17011872

Serial IP Address

USB Interface 1
Blackfly S BFS-U3-32S4C 17011899
USB Interface 2
Blackfly S BFS-U3-51S5C 17011872

Blackfly S BFS-U3-51S5C 17011872

Acquisition Mode: Continuous

Acquisition Frame Rate Enable:

Acquisition Frame Rate: 75.79

Exposure Mode: Timed

Exposure Auto: Off

Exposure Time: 998

Auto Exposure Time Limit: 100 15000

Gain Auto: Off

Gain: 0

Gamma Enable:

Gamma: 0.8

Black Level Selector: All

Black Level: 0

Balance Ratio Selector: Red

Balance Ratio: 0.73

Balance White Auto: Off

BFS-U3-51S5C

Zoom Level: 100% Processed FPS: 84.1 Hz
Received FPS: 75.8 Hz Width: 2448 Height: 2048
Pixel Format: BayerRG8 FrameId: 25216626

Log Viewer

Prior	Timestamp	Logger	Component	Message	De
①	NOTICE 19-10-2017 11:47:31.239	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ImageDrawingControl	[SN:17011872] Begin Acquisit	None
①	NOTICE 19-10-2017 11:47:30.240	SpinakerNETGUI	SpinakerNETGUI.WPFControls.SliderControl	[SN:17011872] Updating Acqu	None
①	NOTICE 19-10-2017 11:47:30.054	SpinakerNETGUI	SpinakerNETGUI.WPFControls.SliderControl	[SN:17011872] Updating Acqu	None
①	NOTICE 19-10-2017 11:47:30.046	SpinakerNETGUI	SpinakerNETGUI.WPFControls.SliderControl	[SN:17011872] Updating Acqu	None
①	NOTICE 19-10-2017 11:47:28.882	SpinakerNETGUI	SpinakerNETGUI.WPFControls.CheckboxControl	[SN:17011872] Updating Acqu	None
①	NOTICE 19-10-2017 11:47:21.355	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ComboBoxControl	[SN:17011872] Updating Balan	None
①	NOTICE 19-10-2017 11:47:18.082	SpinakerNETGUI	SpinakerNETGUI.WPFControls.ComboBoxControl	[SN:17011872] Updating Gain	None

Idle Active Loggers: 1 Total Messages: 13 INFO: 0 WARN: 0 ERROR: 0 UNKNOWN: 0 Last Updated On: 10/19/2017 11:47:31.239