

Power Supply

Images in memory

Live

Playback

Live/Playback resolution: Full (1:1)

Video Output: PC
Video Format: 1080p 30Hz
Overlay: OFF

Acquisition Settings

Camera

Record

Image

Sensor Gain: 1.00
Reset

Rate [Hz]: 500

Exposure [μs]: 1997
-½f
+½f

Exposure Mode: Single

☐ Arm Auto-exposure. Edit AE...

☐ Arm Motion-Trigger. Edit MT...

Binning: 1x1
Pixel Depth: 12 Bit

ROI: 896x1024

V20-B1-G-0H (1/1)

0

2348

4696

(0 s)

(4.696 s)

(9.392 s)

SSD option:

OFF
Backup
Streaming
Mission

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Acquisition Settings

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Image

Record mode: Normal

Frames: 1000
BROC Len: 200

Frame Sync: Internal

Sync Cfg: Edge-High

Trigger Cfg: Switch Closure

Trigger Adjust: Advanced...

Pre-Trigger: 0
Post-Trigger: (0.000 / 2.000 s) 1000

v (1/1)

0

2348

4696

(0 s)

(4.696 s)

(9.392 s)

SSD option:

OFF
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Motion Studio - [Cilia (CC-Mini 1510 - 07-0418-0990 - GigaBit)]

File
Edit
Image
Filter
Camera
Data
View
Tools
Window
Help

Open
Close
Save Acquisitions... Ctrl+S
Save snapshot Ctrl+P
Images Recovery...
Load overlay image...
Load Camera Cfg...
Save Camera Cfg As...
1 Cilia test 1_000000
2 E:\V2-B1\...\V2-B1-3H-4C_004
3 C:\Users\...\C1-1d000000
4 C:\Users\...\C1-1c_005\C1-1c
5 C:\Users\...\C1-1c_004\C1-1c
Exit

7/17/2020

Save Camera Configuration

Name: normal_500fps (2sec)
Comment: ROI : ... ; Camera for SOP

Cameras:

Camera	Serial
☒ Cilia	07-0418-0990

Select All
Deselect All

Configurations:

Name	Comment
normal_500fp...	
normal_500fp...	
normal_500fps	

Delete
Delete all

OK
Cancel