JavaScript is disabled on your browser.

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* Class
* [Tree](http://docs.google.com/package-tree.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* [Prev Class](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.html)
* [Next Class](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewListener.html)
* [Frames](http://docs.google.com/index.html?org/opencv/android/CameraBridgeViewBase.CvCameraViewFrame.html)
* [No Frames](http://docs.google.com/CameraBridgeViewBase.CvCameraViewFrame.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
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* [Method](#2et92p0)

org.opencv.android

## Interface CameraBridgeViewBase.CvCameraViewFrame

* Enclosing class: [CameraBridgeViewBase](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.html)  
    
  public static interface CameraBridgeViewBase.CvCameraViewFrame  
  This class interface is abstract representation of single frame from camera for onCameraFrame callback Attention: Do not use objects, that represents this interface out of onCameraFrame callback!

### Method SummaryMethods

| Modifier and Type | Method and Description |
| --- | --- |
| [Mat](http://docs.google.com/org/opencv/core/Mat.html) | [**gray**](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewFrame.html#gray())() This method returns single channel gray scale Mat with frame |
| [Mat](http://docs.google.com/org/opencv/core/Mat.html) | [**rgba**](http://docs.google.com/org/opencv/android/CameraBridgeViewBase.CvCameraViewFrame.html#rgba())() This method returns RGBA Mat with frame |

### Method Detail

#### gray [Mat](http://docs.google.com/org/opencv/core/Mat.html) gray() This method returns single channel gray scale Mat with frame

#### rgba [Mat](http://docs.google.com/org/opencv/core/Mat.html) rgba() This method returns RGBA Mat with frame

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