

```
1  % this is a standalone script to display a live video stream of
   the FIR cam
2  % in full screen mode
3
4  param = parameter();
5  cam = param.camera_infrared();
6  imaqmex('feature', '-previewFullBitDepth', true);
7  figure('units','normalized','outerposition',[0 0 1 1])
8  cam.preview(@infrared_adjust);
9  view(-90,90);
10 axis equal;
11 axis tight;
12 colormap('jet');
13 zoom(1.175);
14
```