

Making a primitive Thermal Imaging camera

Posted by crystalcross - 21 Feb 2011 03:16

While looking for some thermal imaging equipment (FLIR) I happen to run across a few articles which claim to be able to convert a standard camera into a thermal imaging photography camera.

With some additional software to do image colorization it may be interesting to try during an investigation.

Please be forewarned I HAVE NOT TRIED THIS YET so use with caution and don't try it with a new or high value camera. I may find an old camera and give it a shot. Also it MUST be a CCD camera, can not be older CMOS camera. If you're not sure what yours is, look up the specs on the manufacturer website.

[E-How article on how to make a Thermal Imaging Camera.](#)

[Article with pictures on how to convert a camera.](#)

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Re: Making a primitive Thermal Imaging camera

Posted by crystalcross - 23 Apr 2011 14:52

Thanks Steve!

Although I really can't claim the glory for this one. Others have converted cameras. Not sure if they've converted webcams, but its the same difference.

But the thing is you can almost always find an old webcam of one sort or another at your local thrift shop for about \$1. I pick them up whenever I see one there, I've got quite a few here now.

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