

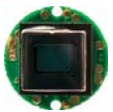
### I<sup>2</sup>C Quick Start Guide FOR MODELS (NTSC/PAL)



20/21B14X



20/21B14XDIG



20/21RD45XS



20/21RD45X

#### I<sup>2</sup>C KIT CONTENTS

- I<sup>2</sup>C to camera cable 60C1045
- USB to I<sup>2</sup>C cable 60C1062
- USB-I<sup>2</sup>C board 72V0070
- Software Disc SFT-13500
- Quick Start Guide QSG-60B6-U

Camera and power supply sold separately.

If software disc is missing, please download at [www.videologyinc.com/download.htm](http://www.videologyinc.com/download.htm)

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**For technical assistance with this product, please contact the supplier from whom the product was purchased.**

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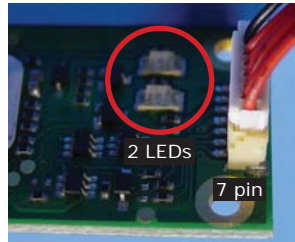
### I<sup>2</sup>C Board Connections

Using these figures as reference, follow the steps outlined below:

1. Lay out the camera, USB-I<sup>2</sup>C interface board and two cables at your work area.
2. Connect the 7pin connector on 60C1045 to the USB-I<sup>2</sup>C interface board (72V0070). The 7pin connector has two LEDs next to it.



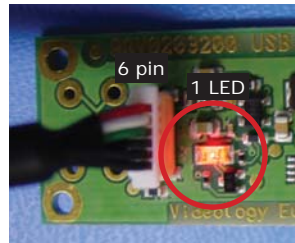
**CAUTION:** ensure you are **not** using the **6pin connector** on **60C1062!** Damage to the camera may occur!



2 LEDs  
7 pin

3. Connect the 6pin connector on 60C1062 to the USB-I<sup>2</sup>C interface board (72V0070).

**DO NOT CONNECT THE USB PORT TO THE PC YET...**



6 pin  
1 LED

4. Connect the 6pin connector on 60C1045 to the camera.
5. Connect the power supply (not included in kit) to 60C1045 to provide power to the camera.

6. To view the camera image, use a monitor by connecting the BNC connector on 60C1045.



BNC to monitor

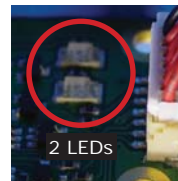
7. Connect the USB port on 60C1062 to the PC.
8. Next, Run the self-extracting executable via the software disc provided within this kit.

If the software disc is missing, please download SFT-13500 at [www.videologyinc.com/download.htm](http://www.videologyinc.com/download.htm)

Using the GUI, the camera settings can be modified and stored.

NOTE: Camera power must be cycled to verify settings have been stored correctly.

### Troubleshooting

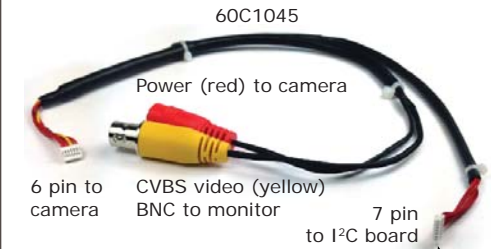


2 LEDs

The top LED will flicker when choosing commands.

The second LED will stay on when there is an error.

### Connection Layout



6 pin to I<sup>2</sup>C board



Plug into PC

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