

Your system might not come with all selective accessories shown above. Pictures are for demonstration purpose only; actual look may vary.

Quick Connection Instructions (Please refer to accessories above, the connection diagram on next page, and Operating Instructions Manual.)

- 1. Connect the 22-pin cable socket coming out of the monitor to the "22-pin power A/V cable" (part A). Note the engraved arrows on the sockets from both ends should be aligned (same for all socket connections).
- 2. Connect the single red color wire (marked with "VCC" tag) for positive power supply; connect the single black color wire (marked with "GND" tag) for ground.
- (Step 3-5 for connecting the rear view camera) Connect the single brown
 colored wire (marked with "CAMERA B TRIGGER" tag) to the positive wire of
 vehicle's reverse circuit or backup light circuit. (For auto camera activation when
 vehicle in reverse mode function only, skip if the function is not preferred.)
- 4. Connect the brown color 4-pin socket (marked with "CAMERA BACK" tag) to the female end of a "30 feet 4-pin camera connecting extension cable" (part J); Connect the other end of the 30-feet extension cable to the female 4-pin socket of the "4-pin camera power A/V to RCA adapter/connector" (part H). (Note, if you purchased additional extension cable, connect it to the first 30-feet extension cable before connecting to the 4-pin camera adapter.)
- 5. Connect the yellow RCA video socket, the white RCA audio socket (skip if your camera dos not have audio capability or audio is not needed), and the power socket of the "4-pin camera power A/V to RCA adapter/connector" (part H) to the rear view camera's yellow RCA video socket, the white RCA audio socket (skip if your camera does not have audio capability), and the power socket.
- 6. **(Step 6-8 for connecting the left side view camera)** Connect the single white colored wire (marked with "CAMERA L TRIGGER" tag) to the positive wire

- of vehicle's left turn signal light circuit. (For auto camera activation with left turn signal light function only, skip if the function is not preferred.)
- 7. Connect the white color 4-pin socket (marked with "CAMERA LEFT" tag) to the female end of a "15 feet 4-pin camera connecting extension cable" (part I); Connect the other end of the 15-feet extension cable to the female 4-pin socket of the "4-pin camera power A/V to RCA adapter/connector" (part H).
- 8. Connect the yellow RCA video socket and the power socket of the "4-pin camera power A/V to RCA adapter/connector" (part H) to the first side view camera's yellow RCA video socket and the power socket.
- (Step 9-11 for connecting the right side view camera) Connect the single blue colored wire (marked with "CAMERA R TRIGGER" tag) to the positive wire of vehicle's right turn signal light circuit. (For auto camera activation with right turn signal light function only, skip if the function is not preferred.)
- 10. Connect the blue color 4-pin socket (marked with "CAMERA RIGHT" tag) to the female end of a "15 feet 4-pin camera connecting extension cable" (part I); Connect the other end of the 15-feet extension cable to the female 4-pin socket of the "4-pin camera power A/V to RCA adapter/connector" (part H).
- 11. Connect the yellow RCA video socket and the power socket of the "4-pin camera power A/V to RCA adapter/connector" (part H) to the second side view camera's yellow RCA video socket and the power socket.
- 12. Please properly preserve other cables, wires, sockets for future upgrades.

System Function/Connection Diagram:



Black 4 pin male to regular cameras.

Single red wire to positive power supply of DC / 10-32V.

Single black wire to GND.

Single brown wire to positive power wire of back-up light.

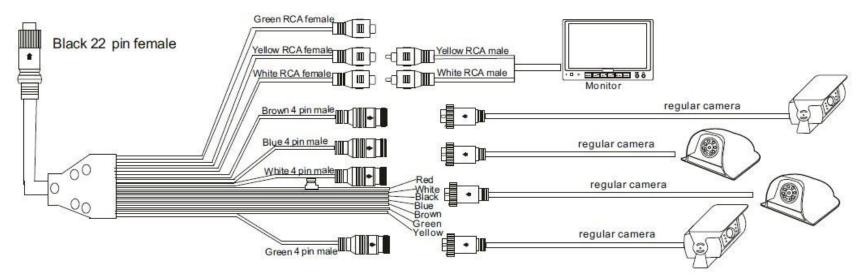
Single white wire to positive power wire of left-turn light .

Single blue wire to positive power wire of right-turn light.

Single green wire for any other trigger control.

Green/yellow RCA female for video outputs .

White RCA female for audio output.



(Diagram shows an optional 4th camera.)