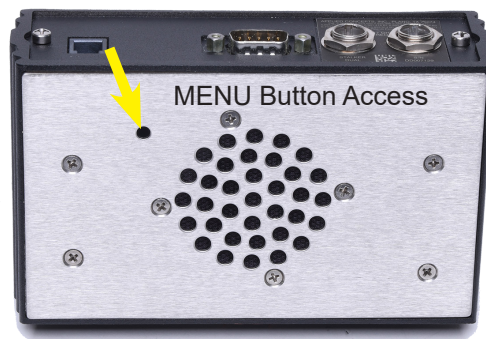


Radar to In-Car Video Interface Installation Instructions

Setting up the Stalker Patrol, Dual SL, DSR, and 2X radars to interface with in-car video systems. See exact model listed below for instructions.

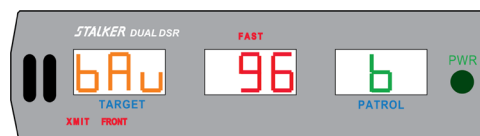
Two parameters must be selected: 1) the baud rate and 2) the message format.

1. Contact the manufacturer of the in-car video system you are using to determine the exact format and baud rate required. Most In-Car video systems use 9600 baud.
2. Turn the radar power on.
3. Using a paper clip or some other small object like an Allen wrench, activate the setup menu by pressing the recessed switch inside the hole on the bottom of the counting unit.



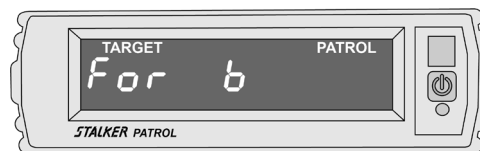
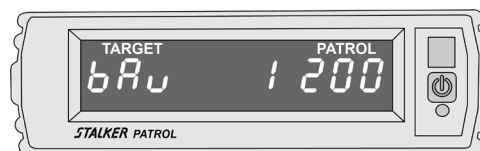
Stalker Dual SL and DSR:

1. After activation, press the **SAME/OPPOSITE** key on the remote control. "bAu" and a number will be displayed. Each key press will increment to the next available baud rate. Available baud rates are: 300, 600, **1200**, 2400, 4800, 9600, 19200, and 38400. 1200 baud is the factory default.
2. Press the Strong **LOCK/REL** key on the remote control. Each key press will increment to the next available format selection. Available message formats are: "A", "**b**", "bE", "r", "F", "CP", and "-". "-" indicates the output is turned off.
3. "b" is the most used format and factory default.
4. Press **XMIT** to save changes, exit menu, and return to normal operation.
5. Requires a data port power cable. See other side for cables.



Stalker Patrol:

1. After activation, press the **MENU** key on the remote control until "bAu" and a number are displayed. Then press **UP** or **DN** arrows to increment or decrement to the next available baud rate. Available baud rates are: 300, 600, **1200**, 2400, 4800, 9600, 19200, and 38400. 1200 baud is the factory default.
2. Press the **MENU** key again to change to Format, shown as "For" followed by a "-" (no output) or a letter, "A", "**b**", "c", "r", "P", "F". The factory default is format "b".
3. Press **XMIT** to save the changes, exit menu, and return to normal operation.
4. Requires a data port power cable. See other side for cables.



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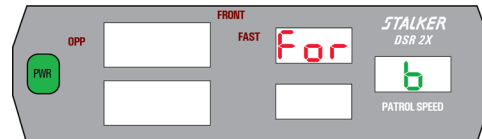
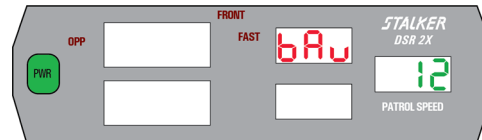
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Power to Enforce.

Radar to In-Car Video Interface Installation Instructions

Stalker DSR 2X:

1. After activation, press the **MENU** key on the remote control until **"bAu"** and a number are displayed. Then press **UP** or **DN** arrows to increment or decrement to the next available baud rate. Available baud rates are: 300, 600, **1200**, 2400, 4800, 9600, 19200, and 38400. 1200 baud is the factory default.
2. Press the **MENU** key again to change to Format, shown as **"For"** followed by a "-" (no output) or a letter, "A", **"b"**, "bE", "F", "r". For full use of the DSR 2X, format "bE" is recommended. However, due to available space on monitors, format "b" is more often used. Factory default is format **"b"**.
3. Press any of the 4 zone keys: **Front OPP**, **Front SAME**, **Rear OPP** or **Rear SAME** to save changes, exit menu, and return to normal operation.
4. Requires a data port power cable. See below for cables.



Power Cable Assemblies with Data Port

Stalker radar systems will interface with any in-car video system that is setup to accept the Stalker Data Output protocol. However, the power cable may have to be changed to add a data output connector. This is a change to the standard power cable sold with most units.

Below are the three types of power cables used. Please contact our Sales Department at 1-972-398-3780 or Customer Service Department at 1-877-782-5537 for the correct I/O power cable needed.

- ❶ If the cigar plug cable, 155-2058-00 is being used, purchase cable **155-2058-01** with a data connector added. The data port connector is closest to the power plug.
- ❷ If the CAN/VSS cable, 155-2283-50 or -70, is being used, purchase cable **155-2283-51** or **-71** with a data connector added. The data port connector is closest to the CAN/VSS plug.
- ❸ If the hardwired power cable, 200-0622-00, is being used, purchase **155-2180-00**. This replaces the 2nd half of the cable assembly and plugs into the white Molex connector. Keep the part of the original cable that is hardwired to the patrol vehicle. The data port connector is closest to the white Molex connector.



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