



Quality First For Performance That Lasts

CVS500XL (version 2.1) Quick Installation Guide

Included in the box:

- 1 - CVS500XL Controller
- 1 - CVDC6MA Display to Controller Cable
- 1 - CVS500P3M Power Harness

2 Controller Connections

The controller connections are labeled according to their function:

DISPLAY – Use the CVDC6MA to connect the controller to the display.

CAMERA 1 (rear camera) through CAMERA 5 - Car Vision camera inputs.

POWER – Use the CVS500P3M to connect the system to vehicle power (see below).

VIDEO OUT/IN – External Video output/input connection (Requires the optional CVS500VO3M).

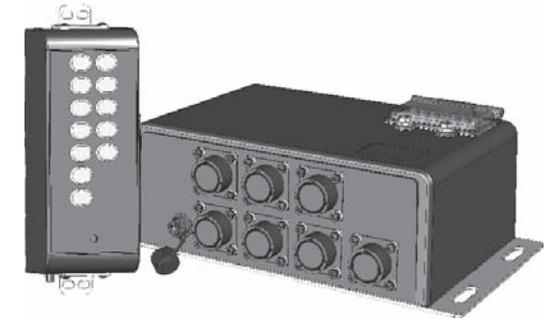
3 Power Connection Table

Color	Function
Red	+11 to +32 VDC
Black	Ground
Blue	+11 to +32 VDC (Camera 1 Trigger)
Yellow	+11 to +32 VDC (Camera 2 Trigger)
White	+11 to +32 VDC (Camera 3 Trigger)
Green	+11 to +32 VDC (Camera 4 Trigger)
Brown	+11 to +32 VDC (Camera 5 Trigger)
Orange	+11 to +32 VDC (Multi Screen Trigger)
Light Blue	+11 to +32 VDC (Cycle Trigger)
Light Green	Alarm Out (Radar 1)
Violet	Alarm Out (Radar 2)
Pink	Spare

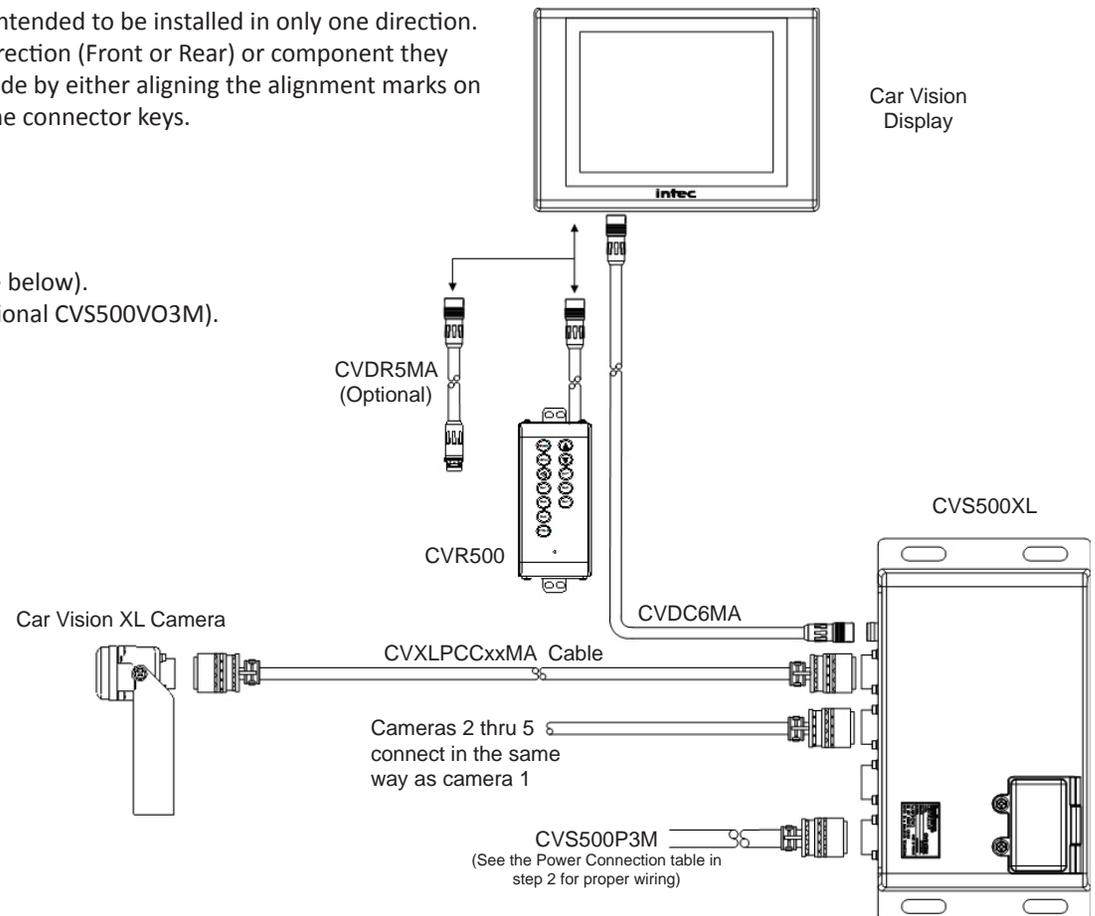
1 Determine a secure mounting location for the controller. The CVS500XL is waterproof and can be mounted on the vehicle's exterior in a vertical or horizontal position. The controller can be mounted away from the display as long as it remains within the range of the CVDC6MA (six meter display to controller cable).

Warning: The orientation of the image displayed is critical to safe vehicle operation. An object on the right side of your vehicle needs to be seen on the right side of the display screen. Always confirm proper image orientation before driving or operating your vehicle.

Note: All cables provided are intended to be installed in only one direction. The cables are labeled as to direction (Front or Rear) or component they plug in to. Connections are made by either aligning the alignment marks on the connector or by aligning the connector keys.



CVR500 Remote Control Sold Separately



For a more detailed set of installation instructions, please visit www.intecvideo.com/support.html
 You may also call us toll free at 800-468-3254 (West) or 800-522-5989 (East) with any questions. Rev E 03/2014