AERIAL-EYE CAMERA AND MONITOR SYSTEM

INSTRUCTION MANUAL

Parts included:
Aerial-Eye Camera p/n 00-00779-000
Cable assy 150ft.- Camera p/n 11-00779-150
Monitor p/n 00-00780-000
Sun shield p/n 64-00780-000
Cable assy 20ft.- Monitor p/n 11-00780-020

SYSTEM MOUNTING:
Camera and Monitor are to be mounted using the RAM Mount™ System. For details see www.ram-mount.com PH (206) 763-8361

Step 1. Monitor - Open the sun shield by pulling handle out and lifting cover. Side flaps will rest on Monitor. *Note: Sun shield may be removed, retract latch pins to remove cover.

Step 2. Connect Cable assy 150 ft.- Camera, p/n 11-00779-150. One end of cable to back of Monitor p/n 00-00780-000, the other end to back of Camera p/n 00-00779-000. *Note: Connectors on both ends are the same.

Step 3. Connect Cable assy 20 ft.- Monitor p/n 11-00780-020. Cable end with 2 pin connector plugs into the back of the Monitor. The other end of this Cable assy consists of 2 wires; one black, the other white.

Make the following connections:
Blk wire - Ground
White wire - +12 on a 5 Amp fused Battery.

Step 4. Start system by pushing the "ON" button on the monitor. LED indicator will illuminate. Note: If Camera is connected, a color screen will appear. Navigate camera direction using arrow buttons and "zoom" feature.

Additional:
Splicing kit (11-00779-700 Aerial Camera Cable Splicing Kit) can be used to cut, shorten and splice the 150' harness supplied. Kit contains: Wiring Diagram/Instructions and hot-melt, glue-lined heat shrink tubing. Allows wires to be soldered together in the field, then to cover the splices and jacket with the tubing, in order to produce a weather-proof connection. Kits available at $5.00 each.

Pigtail (11-00779-800 Aerial Camera Male Video Adapter Harness) is 5 ft. Long. It can be used along with the splicing kit to repair a connection at either end of the 11-00779-150 (Cable Assy 150’ - Camera). Available at $25.00 each. Cables can also be made to specified lengths. It is suggested to use 2 cables to make a longer length, if 150 ft. is not long enough.