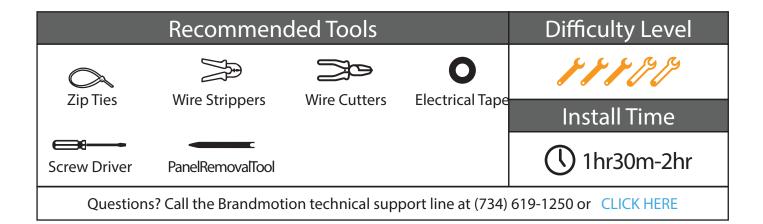


7" AHD 4 Input Monitor 1080p

FLTW - 2100







Kit Contents



Kit Contents:

1x Wired Monitor

1x Fan Mount

1x 20m Camera Extension Wire

1x Monitor Harness



Part 1

Mounting Monitor

- 1. Choose a desired mounting location on the dashboard to mount the fan mount on.
- 2. Peel off the red 3M tape cover and adhere it to the dash, then use provided screws to secure the mount more permanently.
- 3. Slide the monitor between the bracket on the mount.
- 4. Tighten the retaining nut against the bracket to secure monitor in place.





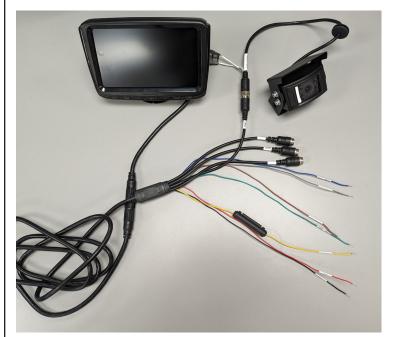
Part 2

Wiring

- 1. Connect the monitor harness to the monitor.
- 2. Find Accessory power, Constant power, and Ground in the vehicle. Run leads of each towards the monitor harness.
- 3. Connect RED to Acessory, YELLOW to Constant, and BLACK to Ground.
- 4. By wiring the trigger wires, the monitor can automatically select appropriate inputs.
- 5. Attach power harness to the monitor, and the camera extension wire to the desired input.
- 6. Run the harness toward the desired camera mounting location.

Example Use Case:

Mount a Channel 2 camera on the right side of the vehicle, wire the GREEN trigger to the right turn signal and the monitor will switch to the camera when the turn signal is activated.



| Red | Acessory Power | |
|--------|-------------------|--|
| Yellow | Constant Power | |
| Black | Ground | |
| Brown | Channel 1 Trigger | |
| Green | Channel 2 Trigger | |
| Blue | Channel 3 Trigger | |
| Grey | Channel 4 Trigger | |

Part 3

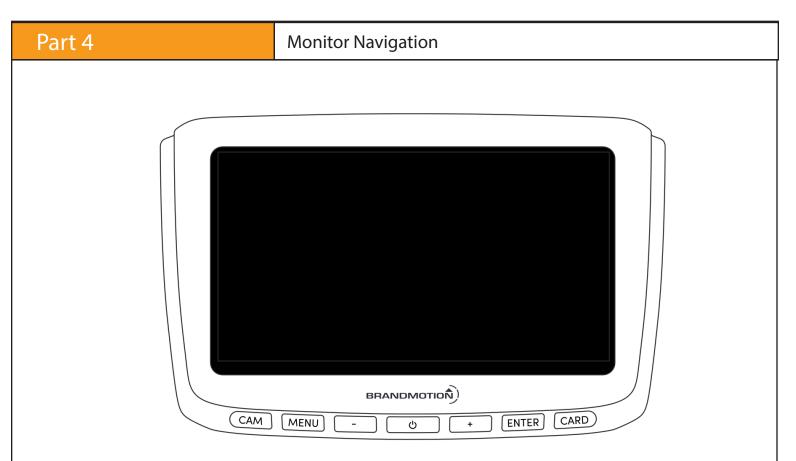
DVR

1. The system is capable of recording footage by inserting an SD card in the left side of the monitor.

NOTE: Only use SD cards up to 128GB.







| Button | Primary Function | Menu Function |
|--------|----------------------|----------------|
| CAM | Cycle Camera Layout | N/A |
| MENU | Open Menu | Back |
| - | Volume Down | Navigate Right |
| POWER | Display On/Off | Display On/Off |
| + | Volume Up | Navigate Left |
| ENTER | Start/Stop Recording | Scroll Up |
| CARD | View Recordings | Scroll Down |

Use Primary Function when monitor is in normal operation, Menu Function for when navigating the menu.



Camera Mounting & Power

Part 5

Camera Connection

1. The camera(s) will be powered via monitor harness. Connect the camera(s) to the extension harness to draw the necessary power and video signal.



Part 6

Camera Compatibility

Compatible with any 1080p AHD 4-pin camera.

See Brandmotion Parts:

- FLTW-1000
- FLTW-1001
- FLTW-1002
- FLTW-1003
- FLTW-1004
- FLTW-1100
- FLTW-1101
- FLTW-1102

