

UTV/Rockcrawler Quad Camera and DVR Monitor (Kit #SUTV-1020)

Please read thoroughly before starting installation and check that kit contents are complete.

<u>Items Included in the Kit:</u> <u>Tools & Supplies Needed:</u>

Roll Bar Mounts (1.5" 1.75" 2")
7" Quad Screen Monitor with DVR
IR Remote
Monitor Sun Shade
Front Camera W/Extension cable
Rear Infrared Camera W/Extension cable
SUTV-1040 Miscellaneous Parts Package

Plastic Trim Removal Tool
Phillips Screwdriver
Center Punch/Scribe Tool
Power Drill
1/2" Drill Bit
Wire Ties
Soldering Iron & Solder (Recommended)





Safety Precautions:

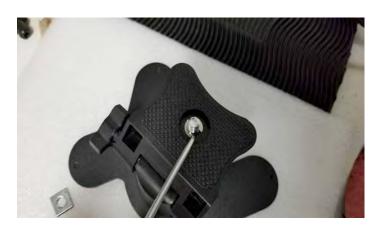
- Work in well ventilated area that is clear of obstructions.
- Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which are in good repair.
- Only perform this task if confidence, skill, and physical ability permit.

NOTE: We strive to provide accurate and up-to-date installation instructions. For additional assistance please call Brandmotion Technical Assistance at (734) 619-1250 then dial 2.



Monitor bracket installation

Step 1: Using a small pick tool hold retaining clip in place and unscrew bolt and remove from universal mount.





Brackets: The SUTV kit comes with 3 different sizes Monitor mounting brackets depending on your mounting application.



Step 2: After choosing the proper size use supplied foam and apply to inner ring of bracket. Then follow pictures to assemble bracket and mount

























Front & Rear Camera Installation: For mounting the Front & Rear Cameras. Find a flat and level Mounting location. Clean the area with Alcohol prep cleaner and mount to desired location. Mounting bracket can be mounted ether direction as long as arrow faces up on Camera.

Front Camera: Front Camera Mounting.







Rear Camera: Rear Camera Mounting.







Vehicle Wiring: When wiring the kit on some applications there might not be access to some of the trigger wires. (Left, Right turn signals, Reverse, etc.) When trigger wires are not available use toggle switch to trigger input. Trigger wires are only needed for auto switching inputs. Can Manual switch video inputs on monitor.

SUTV Kit Wiring

Red ACC Power

Black Ground

Trigger 1 Video 1

Trigger 2 Video 2

Trigger 3 Video 3

Trigger 4 Video 4



Front & Rear Camera wiring: Both Cameras needs 12-volt accessory power and Chassis ground from a clean non-painted surface. Also needs the composite video output cable ran to Video inputs on monitor. (1-4). Can be hooked up to desired orientation on video screen. All outside connections please use supplied heat shrink as to not VOID WARRANTY.

