



VOM784CT Troubleshooting Guide

No image on monitor

- **Dark Screen**
 - Check monitor, verify it is turned "ON" and red power indicator light is lit.
 - Check for blown fuse.
 - Check fuse in monitor.
 - Check circuit fuse.
 - Check for 12V+ on the power harness.
 - Verify a good ground on the power harness.
 - If all above are OK, replace monitor.

- **White/gray Screen**
 - Verify correct camera input selection.
 - Verify camera cable is connected to correct camera input.
 - Verify camera is connected to camera cable.
 - Connect known good camera and cable to monitor.
 - If image appears, connect the new cable to the existing camera.
 - If image remains, replace original cable.
 - If image disappears, replace camera.

Flickering or rolling Image

- Switch to secondary camera input on monitor.
 - If image is stable, replace monitor.
- Check for 12V+ to monitor.
- If available, use a known good camera and cable to isolate problem.
 - If image still flickers/rolls replace monitor.
 - If image is stable, connect the new cable to the existing camera.
 - If image remains stable, replace original cable.
 - If image still flickers, replace camera.

Inputs do not trigger properly (Standby or otherwise)

- See owner's manual for proper wiring.
- Confirm 12v + to each appropriate trigger lead.
 - *Note:* Trigger will remain active as long as there is 12VDC+ to that wire, preventing control or access to other inputs/cameras.

No Tilt Function

- Verify connections between Monitor (CA 1 input) and camera extension cable is secure and properly installed.
- Check all male connector ends for bent, broken or missing pins.
 - Bent, broken or missing pins may cause a short or incomplete circuit resulting in possible camera related issues.
- Verify camera is tilt-capable.
- If available, use a known good camera and cable to isolate problem.