

ANHD20 / ANWP / ANWP12V Troubleshooting Guide

Wall plate does not power ON

- Verify switch is set to "AIR" or "CABLE" mode.
- · Check fuse.
- Verify +12V DC Power to the POSITIVE (RED) terminal.
- Verify GROUND to the NEGATIVE (BLACK) terminal.
- Check antenna coax cable for short.

No TV reception

- Verify TV has been through AUTO PROGRAM procedure to find available stations (AIR or CABLE).
- Verify TV is tuned to available channel.
- Verify all connections and cables between antenna, wall plate and TV are in good condition and properly secured.
- Verify ANHD20 is connected to the "ANTENNA IN" port and TV is connected to the frontmounted coax connection or to the "TV2 OUT" port on the wall plate. Verify CABLE coax is connected to "CABLE IN" port.
- If any distribution boxes or splitters are used, verify proper settings.
 - Bypass all splitters so TV is connected direct to wall plate with known good coax cable to verify signal is present.
- Measure current draw at +12V terminal of the wall plate to verify functional antenna.
 For ANWP12V, unplug any devices from DC socket before measuring.
 - o A functional antenna should measure 90mA to 100mA.

No radio reception

- Verify you are tuned to an available radio station.
 - o Run radio's Auto-Scan on the FM band.
- Verify wall plate is set to an ON position (AIR or CABLE). Red LED should be ON.
- Verify ANHD20 is connected to the "ANTENNA IN" port and radio is connected to the "RADIO OUT" port on the wall plate.

No power to DC socket (ANWP12V only)

- Verify +12V DC Power to terminals.
- Check fuse.

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